## (Iommerials: ©flirronicle


CLEARINGS-FOR JULY, SINCE JAN. 1, AND FOR WEEK ENDING AUGUST 2

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## the rinancial situation.

Following their demand of last week that Government again increase the number of their wage dollars or increase their purchasing power and be rather quick about doing one or the other, the Railway Brotherhoods have brought forward again their plan for disposing finally of the transportation problem by throwing to them what remains of the roads. This differs somewhat in detail but not in essence from the plan of six months ago.

In February, all roads, after being obtained, were to be managed by a single corporation to be twothirds chosen by the employees; now operation is to be by a board of fifteen, one-third to be "chosen by the President to represent the public," one-third by the "classified" employees, and one-third "to be elected by the operating officials." In February the net earnings were to be halved between Government and the employees, each of the latter sharing in proportion to his wage; now, the surplus over fixed charges and operating costs is to be halved between the employees and the public. In February, the plan contemplated that "above a certain return the Government's share would be absorbed by automatic reductions in freight and passenger rates, and, below that amount, it would be used for betterments and extensions;" now, the extensions are to be built "at the expense of the communities benefited, in proportion to the benefit." Regional operation, and an automatic reduction of rates when the employees' share of surplus excceds $5 \%$ of gross operating revenue, are added provisions. In February, possession was to be obtained by a forced sale on the basis of the then market value of the stocks, or (in case of objecting owners) by bonds at the purchaser's own figure; now, the roads are to be taken on "a valuation to be determined finally by the courts," and to be paid for in $4 \%$ Government bonds. There is some vagueness about this plan, as about the one of February; but this vagueness, as well as the differences in detail between the two, may be treated as of minor consequence, somewhat as whether the highwayman's pistol is of the very latest automatic or a little earlier model.
At the outset this encounters the country's pledge to return the property of each carrier "in substantially as good repair and in substantially as complete equipment as it was." By the ghastly results of the blunder of the seizure, fulfillment of this pledge has been made increasingly difficult, financially, yet not a whit the less binding; now the Brotherhoods ask that the pledge be openly made another scrap of paper. Private property shall not be taken for publio use without just compensation, says the Constitution. Seizing private property for use under rental might be held to resemble the long-established practice under eminent domain, but in this case there is no "market" by which to determine the just compensation; and when retention of the seized property is proposed the difficulty encountered is that in this case there is no standard of values, because no possible purchasers and no possible market exist by which to determine fair market prices. If value is to be sought according to present selling prices of the stocks and bonds representing the property, we encounter the fact that the property has been seriously injured by mishandling during the term of control under the seizure for use and rental. If the "physical valuation" is to supply the basis, that
valuing process has years yet to run and will be worthless whenever finished. If the value is to be "determined finally by the courts" (as we must still assume would have to be done, on any theory of undertaking) "finally" is a long time, there is still a vagueness about the whole thing, and our supposed masters, the Brotherhoods, give notice that they are tired of being fooled with and will brook no delays. The process would be one of confiscation in any case. Fine phrases like "nationalizing" or "democratizing" or having the people come into their own do not change the nature of the thing. It is better not to let ourselves deceive ourselves. If it could be seriously supposed that the country is ready for such a plunge we might as well stop talking about making treaties and go at one rush to the goal of wiping out all private property at one stroke; then we should begin to find out where we are.
The difficulty of disposing of the new bonds to be ssued for the "purchase," or of keeping value in any of the instruments we have been calling "securities", is an obstacle, yet perhaps not more serious than the others and one which could be avoided by not pretending to pay for the roads at all. After honor is abandoned and the foundations are undermined, no differences worth talking about remain in values of any kind.

But imagine that by some hocus-pocus such a scheme as this were carried past the start and that all roads have come under it. It would then be of no consequence on what proportions and to what classes the surplus earnings were to go, or at whose cost betterments and extensions were to be provided. There would be no extensions, no betterments, no surpluses; the employees would run the roads, and would squeeze for themselves the last dollar out of them, so long as anything remained. We may better understand at the start that any such scheme is simply Bolshevistic and the operation under it would be by a Soviet committee, as already demonstrated to us in Petrograd. Should we begin preparations to save Europe by destroying ourselves?

The long statement of so-called principles and of explanations of the workings of this rearrangement shows that the Brotherhoods have now really discovered the relation between wages and prices or have just now become willing to publicly acknowledge it, and some parts of the statement are very remarkable. After saying (what may not be quite literally correct) that the wage increases of the last few years "resulted only in being immediately followed by more than proportionate increases in the cost of living," they make this singularly luminous statement: "When the increases have gone around the circle, labor, as producer, loses the advantage of the new wages through the additional cost it pays as consumer; moreover, through compounded profits taken on these wage increases, each cycle becomes an upward spiral of costs which the consuming public vainly reaches to control."
This immovable truth has never been better stated by anybody and its putting here could not be improved. It is creditable to its author, whoever he is, but some bald untruths follow it, one being the very next senteuce, that "as the major part of the consuming public, labor is entitled to representation on the directorate of the public roads." 'Labor is not a distinct clan, and the labor here referred to is only a small minor instead of "the major" part of the consuming public. Then follows a notice that capital is to be put out, but "we now propose to discharge to
it every just obligation," ourselves, of course, being judges. It is a pretty dream, this Bolshevistic nightmare: "the cost of transportation is automatically reduced exactly in proportion as benefits accrue to the producers of transportaion," \&c. There is a little vagueness whether the employees who are to carry things on the rail or the persons who produce the things to be carried are "the producers" under this scheme; it will, however, work exactly as painted when the load automatically moves itself, on the level, down grade and up grade, by unassisted force of gravity.

However, these men now drop disguises and throw down the challenge, emboldened by the long series of surrenders to them. It is impossible to think them so ignorant as not to know that any such scheme as they propose would not yield them wages enough to subsist upon in railway service; therefore they must have an ulterior purpose. Three years ago, they won for the time being, in a campaign season, and they count on doing so again now. They expect to terrorize Washington and the country by their veiled threats of tying up all the roads so that they can never rum again. Figuratively speaking, this is as if a few brawny sailors in an open boat out on the Atlantic should threaten the wrecked passengers who share the peril with them that unless they can have their way with the little stock of food on board they will instantly scuttle and sink the boat. They reckon the threat to destroy everybody, themselves included, will scare the country into submission; why not, since it has always worked so before? As for taking the whole question of transportation and the control of industry into next year's campaign, it may well go there and be settled, unless the sense of national honor, the practical sense, and the instinct of self-preservation, throughout the country prompt so umistakable an answer as to settle the thing now.

Whoever gets into the rapids is not in fault for going over Niagara; once swept off his feet, he has no power to stop, but he can keep a safe distance from the river-bank. So we may take warning. At least, we can sce the chasm yawning before us: "nationalization" of the roads, now smoothly called "the public railroads;" next, and in easy succession, once we glide into the rapids, "nationalization" or "democratization" of everything else, the ending of "private profit" by seizure of private property. It should now be easy to see what a far-reaching mistake was made in seizing the roads. Not an ounce of increase in efficiency or carrying capacity was accomplished thereby; instead, demoralization everywhere, even in our own powers of resistance to evil, and a financial vacuum which we are now asked to coin and to take home to our bosoms in order to finally dispose of it. And as to the high cost of living, who started the vieious circle of wage increases which make price increases a necessity, and lead to new wage increases which bring further price advances, the two moving together in a never ending series-who started the vicious circle, whose viciousness is now so baldly and boldly proclaimed by these Brotherhood leaders-who but these same railroad men back in 1916 when they coerced Congress into passing the Adamson eight hour law on threat of tying up the whole railroad transportation system of the United States in the event of refusal. It was political cowardice that enabled them at that time to gain a triumph in face of methods so
reprehensible and so fraught with danger for the future.

The question forevery citizen to consider is whether to-day the same methods invoked on behalf of doctrines which threaten the very stability of society shall once more be allowed to succeed through a repetition of the same cowardice and the indifference of the public. If not, speedy action will be necessary on the part of those who are opposed to the policy of rule or ruin which the railroad labor organizations along with some other labor bodies are seeking to impose upon the country. The sober sense of the community must make its influence felt with Congress. The political control of Congress is different from what it was in 1916, but that will count for little unless it is made plain to the political leaders that doctrines subversive of the very principles of our Government find no countenance in the sentiments of the great masses of the population. Nothing is to be hoped for from the President.

The stock market has been utterly demoralized as a result of the week's events. The Stock Exchange was closed last Saturday to allow Exchange members to catch up in arrears of work, so there was no opportunity to see reflected in the course of prices the highly significant developments of the day before. These developments included: (1) the spread of the shopmen's strike, in face of the disapproval of the executive heads of the unions, representing these men; (2) the announcement the day before (Aug. 1) that William G. Lee, President of the Brotherhood of Railway Trainmen, had on July 31 declared that unless the Railroad Administration had taken action by Oct. 1, on the demands of that Brotherhood, either that wages of the trainmen be inereased or the cost of living be reduced, steps looking to the enforcement of the demands would be taken, this announcement being emphasized by Mr. Lee's statement saying that a resolution containing this declaration had been adopted July 30 by a special committee of sixteen, appointed at the recent convention of the trainmen at Columbus, Ohio, and that the resolution provided that in the absence of action by Oct. 1 , the committee would reconvene to consider "the necessity for using the protective features of the brotherhood"; (3) the letter of Walker D. Hines, Director-General of Railroads, to President Wilson under date of July 30, saying he had been advised "that any general increases to shop employees will result in demands for corresponding increases to every other class of railroad employces,' and that 'the situation, therefore, cannot be viewed except as a whole for the entire two million railroad employees," and that "an increase of 12 cents per hour asked for by the shop employees would, if applied to all employees, mean (including necessary overtime) an increase of probably $\$ 800,000,000$ per year in operating expenses"; (4) the President's letter to Speaker Gillett, of the House of Representatives, and the Republican floor leader, Mr. Mondell, asking the House to postpone its proposed recess, and his letter to Representative Esch, Chairman of the House Committee on InterState and Foreign Commerce, saying he coneurred in Mr. Hines's recommendation of legislation by Congress providing for "a body of the proper constitution, authorized to investigate and determine all questions concerning the wages of railway employees, and which will also make the decisions of that body mandatory
upon the rate-making body (the Inter-State Commerce Commission) and provide, when necessary, increased rates to cover any recommended increases in wages and therefore in the cost of operating the railroads."

By Monday the situation had taken a still more serious turn. The railway men had made it plain that Mr. Hines's suggestion, endorsed by the President, for the creation of a special commission to deal with the question of wages and rates did not appeal to them at all, since they were seeking more drastic action. The Sunday morning papers contained a statement issued the day before signed by the executive heads of the four Brotherhoods (Warren S. Stone, as Grand Chief of the Brotherhood of Locomotive Engineers; W. G. Lee as President of the Brotherhood of Railway Trainmen; Timothy Shea as Acting Chief of the Brotherhood of Locomotive Firemen and Enginemen, and L. E. Sheppard as President of the Order of Railway Conductors), and also by B. M. Jewell as Acting President of the Railway Employees' Department of the American Federation of Labor-and therefore comprising the whole $2,000,000$ of railway employees-saying "the railroad employees are in no mood to brook the return of the lines to their former control since all the plans suggested for this settlement of the problems leave labor essentially where it has stood and where it is determined not to stand," and embodying most radical propositions of their own for dealing with the matter.
They said: "Our proposal is to operate the railroads democratically, applying the principles to industry for which, in international affairs, the nation has participated in a world war." They added: "President Wilson declared in his message of May 201919 for the 'genuine democratization of industry, based upon a full recognition of the right of those who work, in whatever rank, to participate in some organic way in every decision which directly affects their welfare in the part they are to play in industry.' He spoke plainly in behalf of a 'genuine co-operation and partnership based upon real community of interest and participation in control.'"
The employees then went on to demand ownership of the railroads on a profit-sharing basis with employees. The scheme which they are advocating is the so-called Plumb plan, the provisions of which have been incorporated in the bill introduced by Congressman Sims, the main features of which are: (1) Purchase by the Government on valuation as determined finally by the courts. (2) Operation by directorate of fiiteen, five to be chosen by the President to represent the public, five to be elected by the operating officials and five by the classified employees. (3) Equal division of surplus, after paying fixed charges and operating costs, between the public and the employees. (4) Automatic reduction of rates when the employees' share of surplus is more than $5 \%$ of gross operating revenue. (5) Regional operation as a unified system. (6) Building of exextensions at expense of the communities benefited, in proportion to the benefit.
In the circumstances here outlined, which suggested that the underlying basis of values might be destroyed, liquidation of security holdings on a tremendous scale ensued, accompanied by a prodigious decline in prices. The downward movement continued on Tuesday. On Wednesday the market made an effort to steady itself and a decided recovery
in values ensued, notwithstanding a new disturbing influence appeared in the shape of a strike of the employees of the Brooklyn Rapid Transit lines which began at $5.00 \mathrm{a} . \mathrm{m}$. on that day. On Thursday, however, general alarm spread, and under renewed selling in enormous volume, the market became utterly demoralized-in the last hour well-nigh panicky, the bottom almost completely dropping out of values. Some of the sellers appeared to be divining what the President would say, in his special message to Congress on Friday with reference to the high cost of living, and the Brooklyn Rapid Transit strike was getting steadily more serious, the system being practically tied up throughout its entire length, besides which all sorts of crude plans were being proposed in Congress. The collapse in the industrial list was even worse than that in the railroad shares, and here the argument was that if the President's scheme for a "genuine democratization of industry" upon which the chiefs of the railway unions were relying, was applicable in the case of the railways it applied with even greater force in the case of the great industrial corporations. Yesterday the market remained much unsettled, with some recovery from the extreme low figures of the previous day, but with many spells of weakness. Apparently there was anxiety to know the nature of the President's message which was not delivered until 4.00 p.m., after the market had closed.
The course of values on the Stock Exchange is of importance only so far as it reflects the feeling of apprehension and alarm which pervades the entire community. The time for dallying is now past. The challenge so defiantly proclaimed by these railway organizations must be accepted. And it is well to have it so boldly and unmistakably given Shrinking from inconvenience, and weakly following the line of apparent least resistance, the country has done the "easy" thing which inevitably produces the hard things. It is now faced by what its own cowardice has invited. This is plain speaking, but the hour demands it. The time is at hand when we cannot side-step and procrastinate any longer. We must decide whether we have a government of and for the people, or one of, by and for a class. The issue has to be met and now is the best time to meet it.

The grain crop situation in the United States at this time, as officially interpreted by the Crop Reporting Board of the Department of Agriculture in its report for August 1 , issued yesterday, is much less satisfactory than a month carlier, and at the same time the outlook for the leading crops collectively is poorer than a year ago. The fact is that in important producing localities injury resulted through too high temperature accompanied by lack of rain, while in others excess of moisture was responsible for a like result and, furthermore, various plant diseases were the cause of further damage. Reflecting these adverse influences the official weekly weather bulletins of the Department and private reports, as well, have indicated that in many sections winter wheat threshing returns were showing disappointing quantitative results and the quality of the grain is lower than last year. The effect of hot weather together with various plant diseases, is also responsible for a reduction in the estimate of the yield of spring wheat, but the total production of wheat, spring and winter combined, is expected to approximate 940 bushels or about 23 millions in excess of
last year's good record. Corn was unfavorably affected by droughty conditions in July in some of the leading producing States and in consequence a smaller crop is foreshadowed than was indicated at the close of June. But the yield promises to be greater than a year ago. Deficiency of moisture and high temperature has apparently been effective in reducing the prospects of the oats crop, the current official estimate being some 137 million bushels below that of a month earlier and, therefore, pointing to an outturn under the average of the five preceding years. Altogether, it is now estimated, the yield of the five principal grains (wheat, corn, oats, barley and rye) will reach in 1919 some 5,283 million bushels (the July 1 approximation was 5,755 million bushels) against 5,424 million bushels last year, 5,666 million bushels in 1917 and 5,893 million bushels in 1915.
For corn the average condition on August 1 is given as 81.7, a decline 5 of 5 points from July 1, and comparing with 78.5 at the same time a year ago, 78.8 in 1917 and a ten year average of 77.6. Deterioration during the month was greatest in such large producing States as Illinois, Indiana, Missouri, Nebraska and Oklahoma. On the basis of the average condition August 1 a production of 27.1 bushels per acre is predicted, foreshadowing a total crop of 2,788 million bushels, as against an aggregate of 2,583 million bushels in 1918 and the high record yield of 3,159 million bushels in 1917.

Winter wheat on August 1 was looked upon as considerable less promising than on July 1, owing to the disappointing outcome of threshing, the approximate yield being reduced from 17.1 bushels per acre to 14.6 bushels, this affording, however, a total product of 715 million bushels, an aggregate 157 million bushels greater than obtained in 1918 and 32 million in excess of the former record of 1914. Spring wheat deterioration during July due to unfavorable weather and damage by blight, red rust, scab \&c. was heavy, the report making it 27 points. The condition was given as 53.9 or 25.7 points lower than a year ago, and contracting with a ten year average of 75.8 . The indieated yield is stated at 10 bushels per acre, upon which basis the crop figures out 225 million bushels against $3581 / 2$ millions in 1918 . For winter and spring combined the latest official estimate is, therefore, a yield of 940 million bushels, against 917 million a year ago, and the previous maximum of 1,026 million-the production of 1915.

Oat condition, as intimated above, also declined during July, and is stated now as 76.5 , against 82.8 last year and a ten-year mean of 81.9. A yield of 29.9 bushels per acre is the estimate worked out from the current condition, and that on the area seeded would give a crop of 1,266 million bushels against 1,538 million last year, and the 1,587 million high record of 1917. Barley, likewise, does not promise as well as a year ago, and a decrease in rye is also indicated.

Bank clearings continue to establish new records, mainly no doubt as a result of the inflated prices prevailing for virtually all commodities that enter into the general use of the people. At the same time prosperity among the great mass of the people of the country is 'so general and unusual that quantitative purchases, at what not so long ago would have been considered to be prohibitive costs, continue to grow rather than diminish. This being the case it is not at all strange that bank clearings
should continue to mount upward and the July total make a new high monthly record. The time has come when efforts are being directed toward bringing down the cost of living, but how that can be accomplished is a problem, with demands for still higher wages being formulated by those who have already received considerable advances.
Our statement of clearings for July, presented on the first page of this issue, includes 174 cities in all, of which only 26 fail to report aggregates greater than in 1918, and losses where shown are in the main inconsequential. Moreover, in 49 instances the totals are high-water marks for any monthly period. In this category we mention such centres of importance as Now York, Philadelphia, Baltimore, Buffalo, Boston, Chicago, Cleveland, Detroit, Toledo, San Francisco, Los Angeles, Columbus and 37 of lesser prominence. The total of all cities for July at $\$ 37$,$490,850,394$ exceeds by some 3,250 million dollars that of June and, consequently, in that sum establishes a new monthly record. It contrasts with $\$ 28,642,477,427$ in July 1918 and, therefore, exhibits a gain of $30.9 \%$, while compared with 1917 there is an augmentation of $46.1 \%$. At New York the expansion over a year ago is $42 \%$ and over 1917 is $44 \%$. The aggregate for the 173 cities outside of New York runs ahead of last year by $17.9 \%$, having been $\$ 15,-$ $616,220,554$ against $\$ 13,241,281,276$, and exceeds 1917 by $49 \%$.
It seems superfluous to draw attention to the fact that the showing for the seven months of the current calendar yaar is by far the best for such a period in the history of the United States. There is an increase of $25.5 \%$ over 1918 at New York, in only minor degree explainable by the heavier transactions at the Stock Exchange, the outside cities reveal a gain of $14.8 \%$, and the aggregate of all records an improvement of $20.6 \%$. This follows an augmentation of $15.6 \%$ in 1918 over 1917, and of $25.9 \%$ in 1917 over 1916. The most notable increases over a year ago are at Baltimore, Akron, Duluth, Memphis, Dallas, Birmingham, Lexington, Lorain, Long Beach, Sious Falls, Fargo and Jacksonville-all $40 \%$ or over, and running as high as $186 \%$.

Speculative transactions on the New York Stock Exchange in July were of moderately greater volume than in June and very decidedly in excess of the month a year ago, in fact the largest of any month since Jan. 1906. The dealings this year aggregated $34,502,242$ shares against $8,449,888$ shares in 1918 and $13,325,365$ shares in 1917. For the seven months the sales have been $175,836,328$ shares against 82 ,219,328 shares and $115,216,752$ shares respectively. In common with stocks, railroad and industrial bonds were more freely traded in than during the month in 1918, and a moderate increase in operations in foreign securities is to be noted. But in Liberty Loan bonds of the various issues a very large business continued to be done, the July dealings aggregating nearly 205 million dollars par value, against only 87 millions last year. The aggregate sales of all classes of bonds in July, therefore, were considerably more than double those of a year ago, and for the seven months period since Jan. 1 the transactions at 1,879 million dollars par value compare with only 861 millions in 1918 and 572 millions in 1917. At Boston the dealings in stocks for the month exceeded those of last year, $1,314,580$ shares contrasting with 296,262 shares, and for the seven months the comparison is between $5,098,656$ shares and $2,093,182$ shares.

Chicago, likewise, reports considerably heavier totals -for the month 657,087 shares against 97,302 shares and for the period since the first of January 3,281,816 shares against 860,930 shares.
The Canadian clearings exhibit for July is also an excellent one, all the cities participating in the gain over the previous year, and many showing very important increases. The current statement which covers 25 cities shows $26.4 \%$ excess over 1918 and $36.1 \%$ over 1917 for the month, while for the seven months' period the result is a gain of $18.4 \%$ and $22.8 \%$, respectively. Speculation while active in July was not so much so as in June. At the same time, however, the total of sales on the Montreal Stock Exchange was 392,237 shares against only 58,508 in 1918 and the aggregate for the seven months at $1,865,598$ compares with 452,764 shares in 1918.

The peoples of Europe do not appear to have found themselves yet, or to have settled down generally to building up what was destroyed by the war. They are still opposing the established Governments, or those that have been set up in recent weeks and months, and are struggling to maintain themselves. Many factions are making all sorts of demands, offering practically an equal number of suggestions for solving real and imaginary problems-in short, clearly showing that they do not know what they want. The "Westminster Gazette" of London, in reviewing conditions in Great Britain, sums up the whole situation admirably, and, in fact, offers suggestions that all the countries of Europe, and the United States as well, could profitably adopt and put into effect. In part the paper says: "If in the next four years of peace we can enlist half the energy and zeal in the service of the world at peace that has been developed in the stress of war, we might be quite happy about the future of the world. Let us make up our minds that it is going to be a testing time and face it squarely." Herbert Hoover, speaking a week ago at a dinner of the Supreme Economic Council in London, sounded another keynote or warning that should be heeded generally. He said: "The world needs what might be called a spiritual revival of the spirit that won the war. We need the sense of service that was manifest among the Allies a year ago if the world is to survive the economic conditions confronting it now."

Toward the end of last week the opinion was expressed in advices from Vienna and other European centres that Bela Kun would be able to stay on indefinitely as head of the Hungarian Soviet Cabinet, although he was being pressed hard by representatives of the Allies to resign and, therefore, make possible the establishment of a Moderate Socialist Government. A week ago to-day he was reported in a Vienna cablegram to have said that although "it was a contest between a lion and a mouse," he would give his answer to the demands of the Allies by Aug, 5 . From Paris came the word, also last Saturday, that "the Rumanians, pursuing their vietorious counterattack, had been compelled again to stop at the Hungarian border by order of the Council of Five here." The very next day announcement came from Vienna that a Moderate Socialist Government had been set up in Hungary which had made overtures of peace with the Allies." Bela Kun, it was stated, had resigned on Thursday afternoon of last week, to have
received a safe conduct from the Allies, and was expected to seek refuge in Vienna. Capt. Thomas C. Gregory, United States Food Administrator in that region, was credited with having played an important part in accomplishing the overthrow of Bela Kun, and it was stated that already he had arranged for food for Budapest and, moreover, was sending supplies down the Danube from Austria. Jacob Weltner, President of the Soldiers' and Workingmen's Soviet of Hungary, is said to have requested Colonel Cunningham, chief representative of the Allies in Hungary, to receive the new Government. Jules PeidII, formerly Minister of the Peoples Welfare in Count Karolyi's Cabinet, was Premier of the new ministry, which "provisionally contains many members of the former Bela Kun Ministry." He is spoken of as a Moderate Socialist, who at one time was an editor and a leader in the bookbinders' union.
On Sunday the Supreme Interallied Council of the Peace Conference sent a message to the Rumanian Government "requesting that the Rumanian army along the Theiss River cease its advance upon Budapest immediately." A similar request or order had been made a few days before. The advices from Vienna and Budapest indicated that, while the people were "celebrating their deliverance from the Bolshevist yoke," the representatives of the Entente there were not "satisfied with the new Ministry, since it was largely composed of former Soviet leaders and members of the Central Workingmen's Council." President Weltuer of the Soldiers' and Workingmen's Soviet, who had made the overtures in behalf of the new Government, was quoted as having admitted that it was "only a provisional one." Bela Kun is described as having wept when, on last Thursday, he appeared before the Central Council of Revolutionary Workingmen and Soldiers in Budapest. "With tear-stained face and with a choking voice he admitted the hopelessness of the situation," according to one account. It was in response to a demand of President Weltner that Bela Kun is reported to have yielded, and as he did so, he was quoted as predicting the coming of a "White Terror" in Hungary, and also that in due time "the people would return to him." In view of his defiant attitude up to a short time before his resignation, his actual giving up is said to have caused considerable surprise both in Budapest and Vienna, It was estimated that as a result of the change in Government 50,000 Hungarians who had been seeking refuge in the latter centre had returned to the former to look after their remaining possessions. According to a special cablegram from Vienna the deposed leader was interned by the police of that city upon his arrival there from Budapest. He was quoted as having attributed his downfall to the "lack of military aid from Premier Lenine and Minister of War Trotaky of Russia, and to the disinclination of the Hungarians to make further sacrifices."

On Monday afternoon word was received here from Budapest that, in the face of orders from the Allies to the contrary, to which reference has been made in previous paragraphs, Budapest had been occupied by Rumanian forees that had advanced from the Theiss River, where they had been halted by orders from Allied representatives. In cable advices from Budapest Tuesday morning it was claimed that "the Rumanians defied the Allies' authority to check their advance, as retaliation for the Hungarian occupation of Bucharest three years ago." In a special Paris
cablegram the same morning it was made plain that the Hungarian Soviet was giving the Supreme Council of the Peace Conference considerable concern, and it was stated that that body had "decided to send immediatey an inter-Allied military commission to Budapest to look into the status of the new Government." According to the correspondent "the chief duty of the mission will be to act as a check against the victorious Rumanians, whose virtual possession o the Magyar capital has been confirmed." Tuesday afternoon in a cablegram from Budapest it was asserted that " 30,000 Rumanian troops, including infantry, cavalry and artillery, entered the city to-day [Monday] with a blare of trumpets." LieutenantColonel Romanelli of the Italian mission, and an Allied representative, is said to have informed the Hungarian Cabinet "that the Rumanians would remain to keep order," and to have requested that "the demobilization of the Soviet army be continued." The Rumanians were reported to have "taken possession of the public buildings and to have assumed military command of the city." Paris heard from Allied representatives at Budapest that the Rumanians were demanding hostages and had even killed fifteen or twenty civilians. Wednesday morning cable advices from Paris stated that "the Supreme Council devoted most of its time to-day [Tuesday] to a discussion of the Hungarian situation." It was added also that ainstructions were framed for the Inter-Allied Military Mission in Budapest to order a withdrawal of the Rumanians from the Hungarian capital as soon as the Hungarian Red Guard is disarmed." American officials were reported to have warned Rumania that economic support would be withdrawn unless the orders of the Allies were heeded. According to Paris advices at that time the new Hungarian Government had signified its willingness "to observe the terms of the armistice, asking that each of the great Powers send a regiment to Budapest." This, it was declared, would be impossible. On Wednesday it was claimed in a special Paris cablegram that the Peace Conference authorities were puzzled as to whether to rely upon the new Government in Hungary or upon the Rumanian army, "which got into Budapest in spite of instructions to stay out." The French were said to favor the Rumanian forces bevause they were largely officered by Frenchmen. American and British delegates to the Peace Conference were reported as seeing a "source of great possible danger in the presence of Rumanian troops in Budapest," but it was declared that "nothing further will be done by anybody in Paris until after receiving the report of the Inter-Allied Military Commission." London heard through a dispatch from Berne that Bela Kun had $5,000,000$ crowns concealed in his luggage when he reached Austrian territory.

In later Paris advices it was declared that the American delegates under the leadership of Assistant Secretary of State Polk were opposed to any occupation of Budapest by the Rumanians, which was declared to be a "critical factor in the situation." That city sent word that King Ferdinand of Rumania expected to arrive there shortly and it was added that by his coming "the already acute political situation will be sharpened." Paris heard on Wednesday that the Rumanians had delivered an ultimatum to the new Hungarian Government, the requirements of which, it was stated, were "far in excess of the armistice terms." A reply was demanded by 8 o'clock that evening. In Peace Conference circles
there were grave fears that this step would result in the overthrow of the new Government. According to one Paris dispatch the ultimatum had been extended until 2.20 Wednesday morning. If the conditions were not accepted it was declared that "the Rumanians threatened to remove everything from Hungary which is needed to build up Rumania." In another Paris cablegram Thursday morning the demands of the Rumanians were represented as being still more comprehensive than already indicated, and included the "reduction of the Hungarian army to $15,000 \mathrm{men}$; the surrender of $30 \%$ of the harvest and of farm machinery; $50 \%$ of the railway supplies; a large proportion of the Dannbe sbipping, and equipment and supplies for an army of 300,000 men, together with rations for the Rumanian forces pending a peace settlement."
Soon after having received these terms the Supreme Council summoned Nicholas Misu of the Rumanian peace delegation and handed him an ultimatum to be delivered promptly to his Government, which is reported to have required "that the ultimatum (of the Rumanians] cannot be recognized by the Peace Conference, and calling upon the Rumanians to live up to the armistice terms." It became known here later in the day that another kaleidoscopic change had occurred in affairs in Hungary. . In the first place, the Cabinet which had been appointed only a few days before, and which was headed by Jules Peidll, was said to have "been overthrown and that Archduke Joseph had established a ministry in Budapest." The advices received by the Peace Conference stated that at 6.30 o'clock Wednesday evening "the members of the Social Democratic Government, while they were in session at the National Palace, were arrested by the Hungarian police," and it was also stated that "the coup d'etat was carriedout without disorder." Although it was asserted in the advices received in Paris that the Rumanian forces were pillaging, and even committing acts of violence, a long cablegram received here direct from Budapest late Thursday evening declared that the Entente Mission there had delegated governmental authority to Archduke Joseph after the resignation of the Peidll Government. Accordingly, the Archduke appointed Stephen Friederich, formerly a chief of a department in the War Ministry, to be Premier, while the Foreign Ministry was transferred to General Panozos, and the War Ministry to General SchnitzerWolkenbers. After a conference between the Entente Mission and Archduke Joseph and Premier Friederich, it was declared that "a full agreement was reached and that Premier Clemenceau and the various foreign governments were informed of the results of the conference." According to advices from the Hungarian capital "Budapest remains quiet in the face of the change in the Government." Some American and Allied troops were reported to have entered the city and to be engaged in helping to maintain order. Announcement was made in a Paris dispatch Tuesday afternoon that the Council of Five had lifted the blockade against Hungary during the day and that "the Danube is completely open to foreign trade." Yesterday morning's cablegrams from Paris indicated that the Peace Conference authorities were still more or less puzzled and disturbed over conditions in Hungary. The idea was emphasized in a cablegram from Vienna last evening that Archduke Joseph is not to become King of Hungary, "his office being merely that of President."

In an interview he was quoted as saying "I am a true democrat."

In contrast to the recently reported victories for the Kolchak forces over the Bolsheviki in northern Russia, both Paris and London heard a week ago to-day that the former had met with defeat; that the Kolchak Government was preparing to move from Omsk to Irkutsk, Siberia, and that "the morale of the army is becoming so bad that there is little hope of its regaining the territory recently lost to the Bolsheviki." There appeared to be some ground for assuming that this information came from Bolshevist sources. In fact it was admitted in one London cablegram that the information received at that centre had come through a "Soviet official statement sent by wireless from Moscow." In another message from London Allied agents in northern Russia were said to have sent word that apparently "general war weariness, rather than Bolshevism, is weakening the Kolchak forces." Stockholm heard, by the way, that "Nikolai Lenine, the Premier, intends to begin a drastic change of policy and then retire."

Advices regarding conditions in Russia have been conflicting throughout this week, as naturally they have been for many months. In a cablegram from Omsk received on Sunday it was reported that "a delegation from the Union of Labor Unions called upon Admiral Kolchak and pledged the Omsk Government the full support of its members in the campaign against Bolshevism." This was particularly cheering, so far as it went, in view of the greatly disturbed labor conditions in Russia and in practically every country of Europe. Another hopeful bit of news was the announcement from Omsk of the arrival there of "the first American Red Cross sanitary train intended for the care of typhoid patients." It was said to have been well equipped with supplies.

From time to time statistics have been received telling of big decreases in the population of Petrograd and other large cities of Russia under the Bolshevist rule. In a cablegram early this week it was claimed that the population of Petrograd, which was more than $2,000,000$ in 1912, had fallen to 800,000 , while the population of Moscow was reported to have decreased $40 \%$. According to the statistics also the Union of Workers of the Moscow metal industry, "which had 183,000 members before the Bolshevist revolution, now has only 60,000 members." The assertion was even made that "workingmen of the Putiloff Iron Works, who received $96,000,000$ rubles in wages during a recent period, produced in that time material valued at only $15,000,000$ rubles."

On Monday announcement was made in London that the town of Onega on the northern Russian front, which only two days before had been captured by the Bolshevist forces, had been retaken by Gencral Kolchak's soldiers, and that this fact was admitted in a statement issued by the Bolshevist military leaders in that district. The same day Nicholas Tschaikowsky, President of the North Russian Provisional Government, arrived in London "to confer with British officials in an effort to induce the Government to announce a definite policy in North Russia. $H e$ is reported to have asserted that "the Bolsheviki must be crushed militarily, or Bolshevism permitted to die a natural death." He was of the opinion that there was "great danger in the latter course." In
a Paris cablegram the suggestion was made that, with the lifting of the blockade on trade with Germany, a decision would have to be reached by the Supreme Council of the Peace Conference as to whether the Allied and Associated Nations may resume commercial relations with the Bolsheviki, and also as to whether "it will continue to supply war materials to the anti-Bolsheviki forces, and at the same time allow similar supplies to reach the Reds through a raised blockade."

Baron Boris Nolde, at one time a minister in the Kerensky Cabinet, and who had just arrived from Petrograd, was quoted in an interview in Paris carly this week as expressing the opinion that the overthrow of Bela Kun in Hungary "is the commencement of the overthrow of all Bolshevism," although he admitted that "the regime has lasted so long in Russia that progress may prove difficult and painful." He declared, however, that, "had the Allies given us the moral and financial support which accomplished the overthrow of Bela Kun, I feel certain that the Lenine and Trotzky regime would long since have come to an end." In closing his interview the Baron spoke hopefully as follows regarding the future of his country: "Russia will emerge from the present chaos, and it is up to our friends of the Entente to hasten the arrival of that day as much as possible."

On Tuesday London received confirmation of the earlier report of the overthrow of the Bolshevists in the Lake Onega district, through an official message from the commander of the Allied forces there. A combined land and naval attack was said to have resulted in the capture of two enemy vessels, the driving away of a third and the forcing ashore of the others. In another cablegram from Omsk it was declared that great numbers of refugees were swarming into that section, some 20,000 having arrived in that city alone, while many more were coming daily. On Wednesday London received by wireless what was claimed to be an official Bolshevist communication in which it was asserted that 4,000 of Admiral Kolchak's men, 50 machine guns and an armored train had been captured by the enemy, and that the Kolchak forces in Siberia were defeated. It was asserted also that Onega was held strongly by the Reds.

Assistant Secretary Polk was quoted in an interview in Paris a few days ago as saying that "Admiral Kolchak will receive moral and even material aid from the United States," and is said to have added that Bolshevism should not be feared in the United States.

While apparently there has not been the same degree of excitement in the leading European capitals that has developed in Washington and throughout the United States over the cost of food, still the question of high prices and alleged profiteering have beenactively discussed in Europe this week, particularly in London and in Paris. As early as a week ago today it was announced in cablegrams from London that the Supreme Economic Council had taken steps "toward international collective purchasing of foodstuffs to check profiteering and speculation, which had been declared to be rife in all countries." The British, French and Italian representatives were reported to have proposed the return to the system in vogue during the war. The members of the Council said that while "they recognized that profiteering and speculation had been going on generally for some time, the activities toward unprecedented
price raising during the last thirty days are considered alarming." A select Parliamentary committee was duly appointed to inquire into profiteering in Great Britain. George H. Roberts, the British Food Controller, in testifying before the first meeting of the committee, made five recommendations for dealing with profiteering and added that already " $94 \%$ of the food of England is subject to maximum controlled prices." In extreme cases the Food Controller was reported to have declared in favor of sentences of imprisonment and the immediate withdrawal of the licenses of the guilty persons." At a meeting for the committee on Wednesday Sir Auchland Geddes is said to have "dropped a bombshell" among the members when he announced that "the Government was introducing drastic legislation to deal with the food problems." His plan is said to be "based on the system of the local military service tribunals," which were admitted to have "worked well enough in large towns, but to have been found distinctly unsatisfactory in many areas of smaller population." In general, his idens did not appear to meet with favor.

In Paris, according to statements cabled to this centre, a sort of league has been formed to inquire into the food situation. A group of its members recently visited the selling districts of the city, asking about prices, which for tomatoes, for instance, were said to have varied from 35 to 80 centimes a pound. The news of the inspection trip was reported to have spread in advance in some sections of the city and to have resulted in the marking down of prices before the arrival of the investigators.

Herbert Hoover and Brig.-Gen. Harry H. Bandholtz left Paris Thursday evening for Viema. During his absence of two weeks it was stated that Mr. Hoover "will visit virtually all the Central European capitals investigating food and economic conditions."
Next to the shortage and high prices of food one of the most troublesome questions in Europe is the great and general scarcity of coal, reference to which has been made in several recent issues of the "Chronicle." According to a dispatch from London last Monday the Supreme Economic Council is considering bringing coal from Germany next winter, thereby reducing shipments from the United States. The Council was said to be considering also the offering of clothing and food to German miners as a special inducement to "speed up" production. On Monday a London cablegram stated that the Council was reported to be.discussing the advisability of rationing coal throughout Europe, beeause of the serious shortage. The next day representatives of the shipping and fuel industries of France, Belgium and Italy conferred with Herbert Hoover and decided to urge the Supreme Council of the Peace Conference "to uppoint a European Coal Commission to co-ordinate the distribution of European coal in an effort to avert what threatens to be a disaster:" On Thursday it was declared in a special Paris cablegram that "he had positively refused to serve," largely because "he considers the coal situation on this side of the Atlantic as a purely European problem, which Europeans ought to solve for themselves." Berlin reported last evening that a cormmission of employees and workers had been appointed at a conference on Thursday "of experts from all parts of Germany to devise means of increasing the production of coal, so that Germany will not freeze or starve during the coming winter."

This would not seem to justify the shipping of coal out of the country, as proposed above.

It became known here Wednesday morning that during the day the Austrian peace delegates would file a complete reply to the peace terms submitted to them last month, and for the consideration of which an extension of time was granted last week until Aug. 6. Dr. Karl Renner, head of the delegation, announced that he and some of his associates would leave the following night for Vienna and return, probably, about Aug. 12. It was expected that the Peace Conference would require eight days to consider the Austrian suggestions and that "Austria would be given five days within which to make a final reply as to whether or not she will sign the treaty." In Paris advices Thursday morning announcement was made that the Austrian counter-proposals were handed to the Allied Mission at St. Germain at 12.15 o'clock the afternoon before, and that they were brought at once to Paris and delivered to the Supreme Council of the Peace Conference. By leaders of the Conference the counter-proposals were said to have been regarded as "very tolerant in tone." Among the objections made to the terms of the treaty was the loss of Southern Bohemia and the Tyrol district. The Austrians believe also that "they have been greatly overcharged, as two-thirds of the debt of the AustroHungarian State is being loaded upon them." The delegates were said to have "indicated very clearly their intention of signing, even if the treaty is not modified," but they were reported to have expressed the hope "that some modification may be effected." Announcement was made also that the "Austrian counter-proposals will be made public, together with the reply of the Allies, when the latter are formulated and presented."

Early this week there appeared in a Paris cablegram a synopsis of statements said to have been published in French newspapers to the effect that the Italian Foreign Minister Tittoni had "reached an agreement with the French, and is about to depart for London to lay his proposal before Lloyd George prior to sending it to President Wilson." Inone of the papers it was claimed that, under his proposed arrangement, "the City of Fiume would go to Italy, while a part of the surrounding territory would be under the League of Nations, Italy on her side renouncing a considerable part of her previous Dalmatian claims." The special peace committee of the Italian Chamber of Deputies, recently appointed to consider the Peace Treaty and to endeavor to secure support for it, is reported to have discovered that many of the Deputies were hostile to the document. Healy is not yet without labor troubles. Oñ Thursday word came from Rome that 150,000 workers in the iron foumdries had gone on strike. As a result the Iaunching, at Genoa, of the Angelo Bond, said to be "the largest steamship built in Italy since the war," had to be postponed. According to dispatches from Paris and Rome on Thursday morning a setilement of the Adriatie question is close at hand. The "Popolo Romano" of Italy declared that it was "imminent." Premier Nitti, ir an interviow in Rome last evening, was quoted as asserting that "there have been fewer disturbances in Italy than in other countries," and is said to have added that "the workers of Italy will solve the high cost of "Virg problem by greater production." .

The peace committee of the French Chamber of Deputies by a vote of 34 to 1 , two members being absent, has recommended to the full Chamber the ratification of the German Peace Treaty. In a special cablegram from the French capital last Sunday it was declared that the Radical Socialist Party in the Chamber was making careful plans "to get enough seats in the coming election to maintain the group's present dominant strength in the new Chamber."

According to Marcel Hutin in the "Echo de Paris," "the presence of Premier Clemenceau at the first general assembly of the League of Nations at Washington is strongly urged in American quarters." His coming would be most appropriate, and certainly the "Old Tiger" would receive a cordial welcome in our National Capitol, and wherever in the United States he might find time to go.

In London advices a week ago today, it was declared that the strike of the police in that city had failed, "only 854 out of a full policestrength exceeding 20,000 ," having gone out. As the days passed the cabled messages indicated that in Liverpool and surrounding towns labor conditions were far from satisfactory. Considerable rioting was reported as early as last Sunday, which was said to have been checked in part by bringing in loyal troops from Crosby, six miles distant. Some 650 policemen were reported to be out in Liverpool, while the strike was said to be spreading to Birkenhead, on the Mersey, opposite Liverpool. The assertion was made in a special eablegram from Liverpool on Monday that the city "is in the grip of hooliganism." Much looting was declared to have been indulged in during the last two nights and it was estimated that half the police force was on strike. Conditions in Birkenhead appeared to be particularly bad. By Monday afternoon the situation in Liverpool had become such that troops were reported to have charged the rioting crowd with fixed bayonets. A new development of an unfavorable character was the decision of the bus and tramway workers not to report for duty, although a strike had not been formally declared, according to information made public at that time. Later in the day it became known that the men on the tramways had actually voted to go out, although they asserted that their action was not in sympathy with the striking policemen. In London 600 employees of the London \& Southwestern Railroad struck at the beginning of the week "in sympathy with the striking police." At that time it was estimated that 1100 police had struck in London, 929 at Liverpool, 200 at Birkenhead and 400 in Birmingham. Tuesday morning thess figures were extended somewhat, the total number out being reported at 3,252 .

The labor situation was aggavated still further by strikes of the bakers and several other classes of workers. It was gratifying, on the other hand, to receive the report in a cablegram from London on Wednesday evening that, as the result of a meeting during the day at which there were present the executives of the National Union of Railwaymen and deputations from various other labor bodies, it was decided that the members of the railwaymen's order should not strike. The labor situation generally was reported as being somewhat improved. The police were declared to be gaining only a few adherents; the local railway workers who had gone out in sympathy with them were returning to work rapidly, it
was reported. Yesterday morning's advices from London ind cated that nearly all of these men had gone back to work. The bakers' strike, however, continued in parts of London, making it impossible to get bread.

The opponents of Lloyd George and Bonar Law still continue to heckle these dignitaries as to what they should and should not do. The most general charge appears to be "that the Cabinet has no policy." Although the Cabinet was reported to have held frequent meetings lasting several hours each, the assertion was made that "little or no progress is being made towards definite decisions on any of the important problems which demand a speedy solution." The British Foreign Trade Department was urged to hasten arrangements for opening trade relations with Austria and other enemy countries, it being pointed out that already America had done considerable in that direction. Lord Rothmere, a brother of Lord Northcliffe, and the owner of several newspapers, published an article in one of them last Sunday in which he urged an Economy Party, asserting that the Coalition Party headed by Lloyd George has "outlived its usefulness and is driving Great Britain into bankruptcy." He contended also that the Lloyd George Cabinet, "accustomed to extravagance, is unable to economize." In view of Lord Northcliffe's bitter opposition to Lloyd George and his policies, this article was not surprising, although the opinion was expressed in a London cablegram last Monday that it "is bound to create a sensation and piobably will greatly stimulate the movement already on foot to revert to pre-war political methods of government."

Great Britain appears to be experiencing considerable difficulty in finding a suitable man to serve as Ambassador to the United States, who financially is able, and who otherwise would be willing, to accept this important post. Among those mentioned this week were Lord Lytton, a grandson of Bulwer Lytton, the novelist, and James W. Lowther, speaker of the House of Commons. "Lord Lytton," according to a London cablegram, "is considered one of the ablest of the younger peers." Admiral Sir David Beatty was declared in special London advices to have been offered the Ambassadorship also, and it was said that he was considering the matter carefully. Lord Northeliffe and other opponents of the Lloyd George Government have made a special point of the fact that no one has beenselected for this highly important post to succeed Lord Reading, although the matter is supposed to have been under consideration for some time. The "Times" of London, which is owned by Lord Northcliffe, declared on Wednesday that this situation had "become a national, nay, an international scandal."

Great Britain continues to bestow honors upon her distinguished military and naval leaders during the war. Announcement was made this week that Field Marshal Sir Douglas Haig and Viee-Admiral Sir David Beatty would be made Earls and would receive grants of $\$ 100,000$ each. Field Marshal Viscount French and Admiral Viscount Jellicoe are to get grants of 650,000 each. A proposal was made to bestow some honor upon Lloyd George, but Bonar Law immediately announced "t hat he had mentioned the matter to the Premier, who said he would not
for a minute agree to it." Later in the week, however, the King found a way of giving prominence to the war service of the Premier that was acceptable to him. An honor designated as the Order of Merit was duly bestowed, and was accompanied by a letter from the King in which he gave due recognition to Lloyd George's part in the war.

In addition to the announcement last week of the appointment of Reginald McKenna, a former British Chancellor of the Exchequer, as Chairman of the London Joint City \& Midland Bank to succeed Sir Edward Holden, recently deceased, it became known that the management had decided to appoint three former general managers as managing directors. Sir Edward Holden was chairman and managing director. His son, Sir Cassie Holden, has been elected a director of the bank. As a memorial to his distinguished father, it has been suggested that the name of the institution be changed to Holden's Bank.

British industrial leaders, according to advices from London early in the week, were much concerned over the continuancs of the coal miners' strike in the Yorkshire district and over its probable effect upon the industries of the country. These leaders were said to have pointed out that, even with the strike settled, it would be impossible "for British iron and steel factories to compete with American export trade." That new issues of securities were not being well taken was demonstrated by the statement that "only $39 \%$ of the $.61,080,0005 \%$ stock, at $941 / 2$, for the City of Birkenhead had been subscribed by the public," and that " $a$ large portion of the $£ 5,000,000$ British Dyestuffs Corporation's new capital has been left to the underwriters."

During the greater part of the week there was active speculation in oil shares on the London Stock Exchange, but industrial securities fluctuated largely with the varying reports regarding the lab $r$ situation.

The British Treasury statement for the week ended August 2 was a more favorable one, indicating as it did a substantial increase in income over outgo, so that the week's financing resulted in an excess in the Exchequer balance of $£ 695,000$. Expenses for the week totaled $£ 30,617,000$, (against $\$ 12,318,000$ for the week ending July 26), while the total outflow, including repayments of Treasury bills, advances repaid, and other items, was $£ 234,777,000$, which compares with $£ 254,547,000$ a week ago. Receipts from all sources amounted to $£ 235,472,000$, as against $£ 253,991,000$ last week. Of this total, revenues yielded $\subset 21,470,000$, against $£ 19,339,000$, and savings certificates $£ 1,250,000$, against $£ 2,680,000$. Advances brought in $£ 2,000,000$, against $£ 550,000$, while the new funding loan contributed $£ 57,552,000$, against $£ 56,055,000$ last week. The sum of $£ 49,-$ 664,000 was received from Victory Bonds, which compares with $£ 56,559,000$ the previous week. There was nothing this week from other debt. Last week a total of $£ 10,750,000$ was received from this item. Sales of Treasury bills totaled $£ 103,414,000$. A week ago sales amounted to $£ 108,058,000$. As this far exceeds the sum repaid, the volume of Treasury bills outstanding was again augmented and now stands at $£ 749,654,000$, in comparison with $\$ 714,604,000$ in the week preceding. A further decrease, however, was reported in net temporary advances of $£ 125,090,000$, thus bringing the total
down to $£ 431,577,000$. The Exchequer balance aggregates $£ 6,349,000$, which compares with $£ 5,654$,000 the week before.

Official discount rates at leading European centres continue to be quoted at $5 \%$ in London, Paris, Berlin, Vienna and Copenhagen; $51 / 2 \%$ in Switzerland; $6 \%$ in Sweden, Norway and Petrograd, and $41 / 2 \%$ in Holland and Spain. In London the private bank rate has remained at 3 7-16@31/2\% for sixty days and 39-16@35/8\% for ninety days. Call money in London is still reported at $27 / 8 \%$. No other reports, so far as we have been able to learn, have been received of discount rates at other centres.

The Bank of England's statement for the week shows a reduction in its stock of gold on hand of $£ 102,777$, while the total reserve registered the large contraction of $£ 844,000$; the latter as a result of a further increase in note expansion of $£ 741,000$. The proportion of reserve to liabilities, however, was again advanced-to $21.70 \%$, comparing with $20.44 \%$ last week and $17.16 \%$ a year ago. Public deposits were increased $£ 454,000$, but other deposits declined no less than $£ 16,710,000$, while Government securities were reduced $£ 9,468,000$. Loans (other securities) decreased $\$ 1,252,000$. Threadneedle Street's gold holdings now stand at $£ 88,312,052$. Last year the total was $£ 67,952,235$ and in $1917 £ 53,394,248$. Reserves amount to $£ 26,633,000$, as against $£ 29,624$,305 in 1918 and $£ 31,477,938$ the year before. Circulation is $£ 80,128,000$, which compares with $£ 56,777,930$ last year and $£ 40,366,310$ in 1917. Loans aggregate $£ 99,843,000$. This compares with $£ 132,762,292$ and $£ 130,423,683$ one and two years ago, respectively. Clearings through the London banks for the week amounted to $£ 518,740,000$, in comparison with $¢ 712,190,000$ last week and $\$ 364,197,000$ in the corresponding week of a year ago. We append a tabular statement of comparisons:

|  | $\begin{gathered} 1919 . \\ \text { Akg. } 6 . \end{gathered}$ | $1018$ $A v g .7 .$ | $\begin{aligned} & 1917, \\ & \text { Aug. } 8 . \end{aligned}$ | $\begin{aligned} & 1916 . \\ & \text { Aug. } \end{aligned}$ | $\begin{aligned} & 1915 . \\ & \text { Ave. } 11 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 80,128,000 | 56,777,030 | 40,360,310 | 30,140.815 | 32,403,380 |
| Pubila deposita | 18,333,000 | 39,878,383 | 47,465,392 | 34,625,300 | 142,004,347 |
| Other deposits. | 09,843,000 | 132,762,292 | 130,423,683 | 88,980,712 | 80,075,819 |
| Governm't seciurt | 23,675,000 | 57,855,332 | 50,565,628 | 42,188,110 | 45,915,039 |
| Other accurtles | 80,403.000 | 103,103,758 | 107,047,718 | 80,042,144 | 148,135,500 |
| Heeervo notes \& coln | 20,633.000 | 20,624,305 | 31,477,938 | 38,853,992 | 31,724,667 |
| Cota and bullion. | 88,312,052 | 67,032,235 | 53,391,248 | 56,550,807 | 65,738,047 |
| Proportion of reserve to Habilltes |  |  | 69\% | 27\% |  |
| Bank rato.......... | $5 \%$ | 6\% | 6\% | 0\% |  |

The Bank of France continues to report gains in its gold item, this week's statement showing an increase of 573,000 francs. The Bank's total gold holdings now amount to $5,567,648,900$ franes, comparing with $5,433,321,589$ francs last year and with $5,305,202,849$ francs the year before; of these amounts $1,978,278,416$ francs were held abroad in 1919 and 2,037,108,484 francs in both 1918 and 1917. During the week new advances to the State were made to the extent of $100,000,000$ francs. Treasury deposits were augmented by $38,239,602$ francs. On the other hand, bills discounted were reduced 21 ,842,593 francs, silver decreased approximately 1,000,000 francs, and general deposits fell off 54,741,698 francs. Note circulation registered the further expansion of 233,739 francs, bringing the total amount outstanding up to $35,286,452,680$ francs, which compares with $29,476,586,275$ franes in 1918 and with $20,434,623,960$ francs the year before. On July 30 1914, just prior to the outbreak
of war, the total outstanding was only $6,683,184,785$ franes. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in 1918 and 1917 are as follows:


The Imperial Bank of Germany in its statement, as of July 23, shows the following changes: A reduction of $1,365,000$ marks in coin and bullion, a decline of $1,311,000$ marks in gold, and a reduction of $86,127,000$ marks in Treasury certificates. Bills discounted showed the huge decrease of 1,410 ,266,000 marks, while deposits were reduced 1,472 ,137,000 marks. There was a decline of $272,395,000$ marks in securities, and of $250,494,000$ marks in circulation, while liabilities decreased $32,943,000$ marks. Notes of other banks increased 763,000 marks, advances $4,931,000$ marks and investmants $8,884,000$ marks. The German Bank reports its stock of gold on hand as $1,111,757,000$ marks, which compares with $2,347,080,000$ marks last year and $2,401,480,000$ marks in 1917. Note circulation totals $28,874,248$ marks. A year ago the total was $12,373,680,000$ marks and in $19178,629,560,000$ marks.

Saturday's statement of New York associated banks and trust companies, which is given in fuller detail in a subsequent section of this issue, made a decidedly better showing and substantial increases were shown in both aggregate and surplus reserves. This was due largely to an increase in Government deposits from $\$ 129,880,000$ to $\$ 220,190,000$. Loans were expanded no less than $\$ 127,026,000$, but this was supposed to be incidental to the exceptionally heavy corporate financing, including as it did large maturities on August 1. Net demand deposits increased $\$ 84,940,000$, to $\$ 4,092,403,000$ (Government deposits of $\$ 220,190,000$ deducted), while net time deposits gained $\$ 4,058,000$, to $\$ 198,916,000$. Other changes were a contraction of $\$ 6,346,000$ in cash in own vaults (members of the Federal Reserve Bank), to $\$ 91,059,000$ (not counted as reserve), an expansion of $\$ 49,007,000$ in reserves in the Reserve Bank of member banks, to $\$ 587,597,000$, and a gain of $\$ 127$,000 in reserves in own vaults (State banks and trust companies) to $\$ 11,284,000$. Reserves in other depositories (State banks and trust companies) were reduced $\$ 486,000$, to $\$ 10,818,000$. Aggregate reserves were expanded $\$ 48,648,000$, to $\$ 609,699,000$, as against $\$ 534,577,000$ last year, while surplus showed a gain of $\$ 37,530,480$, thus carrying the total of excess reserves on hand to $\$ 67,139,890$. This compares with $\$ 29,609,410$ a week ago and $\$ 55,232$,190 in the corresponding period of last year, Reserve requirements were expanded $\$ 11,117,520$. The figures here given for surplus reserves are based on legal reserves of $13 \%$ for member banks of the Federal system, but not including cash in vault held by these banks which on Saturday last amounted to $\$ 91,059,000$. Circulation declined $\$ 665,000$, and $i_{\text {s now }} \$ 36,797,000$.

There were no changes of importance in either the rates or the tone of the time money market at this centre until after mid-week. Call money during the first of the week moved within a narrow range, but with a tendency toward a lower level. On Thursday and Friday the rates were materially easier and money brokers reported considerably more money than was required to meet the needs of Stock Exchange houses. There were freer offerings also on both days of time money. Renewals and new loans were generally made at $6 \%$ on mixed collateral and $7 \%$ on "all industrials." Just where the money came from that was more freely offered, both on call and on time, it was not easy to learn. In some banking circles it was said that the greater part of it had been received from interior points. Yesterday morning the charge was made in speculative circles that the money market, as well as the stock market, had been manipulated during the past two or three days. It was asserted that there was no reason for time money being offered more freely and at easier rates than it had been for some weeks.
Just what the money market will be in the immediate future is not easy to predict. It would seem safe to assume, however, that if the present labor difficulties continue the industries of the country would be slowed down sufficiently to lessen the requirements for funds from those sources materially. If the spaculation in stocks falls to a substantially smaller volume as is being predicted by some students of the market the requirements of Stock Exchange houses for money would be reduced proportionately. Such developments, of course, would naturally ba expected to increase materially the offerings of money and to bring about a lower level of rates. On the other hand, the season of the year is at hand when large sums of money will be needed in the agricultural sections of the country for the harvesting, and particularly for the moving, of the crops. At the moment European financing at this centre appears to be practically at a standstill. Consequently large additional sums of money are not being tied up for that purpose.

Dealing with specific rates for money, call loans have ranged during the week at $3 @ 6 \%$, which compares with 5@18\% last week. On Monday the high was $6 \%$ and this was also the basis for renewals. The low was $5 \%$. Tuesday there was no range, $6 \%$ being the only rate quoted. There was a decline to $3 \%$ on Wednesday, though the maximum was still at $6 \%$. Renewals were negotiated at $4 \%$. Thursday's range was 4@5\% and 4\% still the ruling figure. On Friday $5 \%$ was the only rate quoted, it being the high, low and ruling for the day. The above figures apply to loans on mixed collateral. T.oans on "Allindustrials collateral" have covered a range of $31 / 2$ to $7 \%$. Monday the range was $51 / 2 @ 7 \%$ and on Tuesday 61 1 @ $7 \%$, with renewals at $7 \%$ on both days. Wednesday and Thursday quotations were $1 / 2$ of $1 \%$ above those for mixed collateral. Friday's range was $5 @ 51 / 2 \%$ and $51 / 2 \%$ the renewal basis. For fixed maturities very little change is reported. Trading continues at a low ebb, and is confined largely to renewals. Call funds towards the end of the week were in more a bundant supply as a result of the recent liquidation in Stook Exchange securities, but fixed date money remains in light supply. Nominally the bid rate for all periods from sixty days to six months is still $6 \%$ for loans on mixed collateral, with $7 \%$
asked for all-industrial loans. On Friday it was reported that some loans were made on all-industrial money at 63 @ $07 \%$. A year ago time money from sixty days to six months was quoted at $53 / 4 @ 6 \%$.

Commercial paper rates have not been changed from $51 / 4 @ 51 / 2 \%$ for sixty and ninety days' endorsed bills receivable and six months' names of choice character, with names not so well known at $51 / 2 \%$. A fair volume of business was reported, with the bulk of the business done among country banks.

Banks' and bankers' acceptances have ruled steady and without quotable change. No improvement is as yet reported, and transactions in the aggregate were moderate in volume. Loans on demand for bankers' acceptances remain at $41 / 2 \%$. Detailed rates follow:

|  |  | pot Deltrery |  | Delteery |
| :---: | :---: | :---: | :---: | :---: |
|  | Ninety | Strty | Thisty | wolhtn |
|  | Days. | Days. | Days. | 30. Days. |
| Eltgible bits of member banks. | 45100448 | 4364\% | 4\%104 | $47 / 1 s^{\text {b }}$ bld |
| Elugtble bills of non-member bank | -43643/6 | 43/1048 | 48194 | 4\%/is bld |
| Ineligible bllis. | .54644/4 | 5,4e4/4 | 511041/5 | 6 bd |

No changes in rates, so far as our knowledge goes. have been made the past week by the Federal Reserve banks. Prevailing rates for various classes of paper at the different Reserve banks are shown in the following:
discount rates of federal reserve banks.


With the settlement of differences between shippers and freight handlers and the consequent resumption of shipping activities, offerings of commercial bills quickly increased in volume and sterling exchange rates again sagged severely. Enormous quantities of manufacturing and merchandise bills appeared in the market, and in the abseuce of adequate buying power, prices broke sharply to as low as $4293 / 4$, or only $31 / 2$ points above the extreme low record of a few weeks ago. The sensational break in francs was held responsible for some of the weakness, whila short selling and lower cable quotations from abroad exercised a sentimental influence upon the market as a whole. Before the close some of the losses were recovered and the undertone was steadier.

Opinion as to the future of sterling exchange is still widely divergent, and financial authorities are evidently puzaled as to whether the recent break in prices is merely a passing incident or likely to constitute the beginning of another substantial downward
movement. As matters stand, and lacking any definite announcement of a plan for the support of our foreign trade, very little improvement is expected, so far as the immediate outlook is concerned. The Committee appointed by the Foreign Exchange Bankers' Association to study ways and means of checking the current adverse movement of exchange rates met again on Friday for a further discussion of the situation. It is understood that testimony is being taken from representatives of all the interests concerned, with the object of obtaining as broad and comprehensive a view of the whole problem from which to draw conclusions as is humanly possible. At present writing, however, indications fail to point to any important progress made. As a matter of fact, bankers usually well informed intimate that the Committee's investigations have thus far only served to confirm the convictions so widely held that artificial measures for the regulation of exchange in peace times would prove entirely too costly to be of any practical use. That eventually some method of extending long-term credits to our European customers will have to be devised is almost universally viewed as the most logical, if not the only way out of the present difficulty. A number of credits have recently been issued independently, and there is talk of still others, but in several cases results have proved disappointing, so that bankers are showing a disposition to delay further finaneing of this character for a while in the hope that some definite decision concerning the much-discussed general financing plan may soon be arrived at. It is conceded that matters would be greatly facilitated if the Government would make known its policy on the subject, as whatever is to be done will be attempted only with the full approval and co-operation of the Administration.

A cable despatch from London under date of Aug. 7 states that the Allied Powers are seeking a $\$ 3,000$,000,000 loan from the United States, but that American officials are not in sympathy with the project, realizing as they do the difficulty of interesting American people in foreign securities. The first block of French Treasury bills to be placed on this market have this week been disposed of by J. P. Morgan \& Co. It is stated that the initial amount was $\$ 5,000,000$ and that these were quickly subscribed.

As regards the more detailed quotations, sterling exchange on Saturday of last week was a shade easier, with demand fractionally lower at 4351/4@ $4351 / 2$, cable transfers at $436 @ 4361 / 4$ and sixty days at 43212@4323/4. Monday's trading was smaller in volume than in recent weeks and quotations ruled steady, within relatively narrow limits; demand was quoted at $4353 / 8 @ 4351 / 2$, cable transfers at $4361 / 8 @ 4361 / 4$ and sixty days at $4325 / 8 @ 4323 / 4$. Rates were maintained fairly well throughout most of Tuesday's session until the late afternoon when a heavy increase in offerings forced prices down approximately 2 c ., the range for demand being $4331 / 4$ (a) $4351 / 4$, cable transfers at $4341 / 8$ @ $4361 / 8$ and sixty days 4305/8@4325/8. On Wednesday renowed weakness developed and rates broke sharply, carrying demand bills down to $429 \%$ @431 3 , cable transfers to $4303 / 4 @ 4321 / 2$ and sixty days to $4271 / 404291 / 4$; heavy selling and the cstablishment of a new low record for French exchange were factors in the decline. The undertone was slightly firmer on Thursday and demand recovered to-4311/4@
$4323 / 4$, cable transfers to $432 @ 4331 / 2$ and sixty days to $4283 / 4 @ 4301 / 4$.

Friday's market was fairly active and rates were about steady; demand ranged between 4313 and $4321 / 4$, cable transfers at $4321 / 2 @ 433$, and sixty days at $429 @ 430$. Closing quotations were $4291 / 2$ for sixty days, 432 for demand and $4327 / 8$ for cable transfers. Commercial sight bills finished at $4313 / 4$, sixty days at $4281 / 4$, ninety days at 427 and documents for payment (sixty days) at $4281 / 2$, and sevenday grain bills at 431 . Cotton and grain for payment closed at $4313 / 4$. The week's gold movement was small in volume, the lowering in exchange rates having once more rendered shipments of the precious metal prohibitive, and only $\$ 576,500$ in gold coin consigned to South America was recorded during the week as having been shipped from the SubTreasury at New York. Shipments from San Francisco to the Orient continue upon a larger scale and this week $\$ 6,000,000$ has been shipped for Japan and $\$ 2,500,000$ for China, making a total in all of $\$ 9,076,500$.

Dealings in Continental exchange this week have been marked by another sensational decline in French francs, the quotation for which dropped steadily until 782 was reached for checks, a new low record, and 53 points below last week's closing figure. Following the action of the French authorities in announcing the sale of French Treasury bills on this market, quotations rallied slightly late last week, but later on heavy selling ensued and the market was unable to withstand the enormous outpouring of commercial bills, particularly cotton and packers, also grain bills. Some of this has undoubtedly been due to the accumulation of offerings resulting from the recent tie-up incidental to the shipping strike. Another factor in the decline was the receipt of lower quotations from abroad which in turn induced speculative selling here, and at times the market took on an aspect bordering upon demoralization. As to lire, a practically parallel situation exists, and here, too, extensive offerings brought about a decline to 900 for checks. Belgian francs shared in the general weakness. Austrian kronen were heavy, while exchange on the new Central European republies all ruled fractionally lower. German reichsmarks, on the other hand, were firm, recovering at one time to $6193 /$ for checks, against 580 a week ugo. Much of this was due to speculative buying on the part of operators who take the view that as the reichsmark is now quoted at a discount of virtually $70 \%$, if Germany is to have any financial and economic standing at all, the status of the mark is bound to improve. It is argued that it will be absolutely necessary to lend Germany a helping hand in the restoration of her various industries in order to enable her to make the reparation required under the terms of the Treaty of Peace.

In the opinion of some influential bankers the exchange situation is likely to become worse before it is better. As economic conditions abroad improve, the European demand for our goods, especially raw materials, is increasing steadily, and as the exchange market is in no position to cope with the continues overplus of bills consequent upon an overwhelming excess of exports over imports, rates are likely to reach still lower levels, at least until some arrangements are made for converting bills into long term obligations.

Owing to the temporary shelving of the Edge Bill on account of the adjournment of the Senate for the summer recess, nothing further has developed in this direction, although after the heavy break in French and other continental exchange this week, a meeting of bankers prominently identified with foreign exchange matters was promptly called. Exchange experts are apparently disposed to believe that too much weight is being attached to these gatherings, since it is extremely doubtful that any practical program for the stabilization of exchange can be worked out at this time. The depreciation of Europe's currency, an inevitable aftermath of the war, while not generally appraised at its full significance, is a factor which has tended to greatly aggravate the problem now pressing for solution, and the whole situation is one evidently requiring both time and mature deliberation for its adjustment.

The official London check rate in Paris finished at 33.70 , comparing with 31.74 the preceding week. In New York sight bills on the French centre closed at 777 , against 729 ; cable transfers at 771 , against $7271 / 2$; commercial sight at 775 , against 731 , and commercial sixty days at 779 , against 735 last week. Belgian francs finished at 807 and cable transfers at 805 , which compares with 757 and 755 last week. Lire closed at 898 for bankers' sight bills and 896 for cable remittances. Last week the close was 862 and 860 . German reichsmarks finished at 600 for checks and $61 / \mathrm{s}$ for cable transfers, in comparison with 580 and $5871 / 2$ a week ago. Austrian kronen closed at $27 / 8$ for checks and 300 for cable remittances (unchanged). Exchange on Czecho-Slovakia finished at $525 @ 545$, the same as a week ago, on Bucharest at 7 25@7 27, against 7 25, on Poland at $640 @ 660$, against $675 @ 700$ and on Finland at $710 @ 730$ (unchanged). Greek exchange remains at 520 for checks and 518 for cable transfers.
In the neutral exchanges very little business is passing and movements in rates were without especial significance. The trend continues toward lower levels, and declines were recorded in guilders, pesetas and Swiss francs, while the Scandinavian exchanges ruled heavy, in some cases breaking several points for the week.

Bankers' sight on Amsterdam, after touching 371/8, rallied and finished at $371 / 2$, against $373 / 8$; cable remittances at $37 \% / 4$, against $375 / 8$; commercial sight at $377-16$, against $375-16$, and commercial sixty days at 37 1-16, against 36 15-16a weekago. Swiss franes closed at 564 for bankers' sight bills and 562 for cable remittances. Last week the close was 558 and 556 . Copenhagen checks closed at 21.70 and cable transfers 21.90, against 22.00 and 22.20 . Checks on Sweden finished at 24.60 and cable transfers at 24.80, against 24.70 and 24.90 , while cheeks on Norway closed at 23.50 and cable transfers 23.70, against 23.60 and 23.80 last week. Final quotations for Spanish pesetas were 18.92 for checks and 19.05 for cable remittances, a new low on the current movement. A week ago the close was 19.10 and 19.20 .
As to South American quotations, very little change has been noted, and the rate for cheeks on Argentina finished at 42.30 and cable transfers at 42.40, the same as a week ago. For Brazil the check rate is still quoted at $27 / 4$ and cable remittances at $273 / 4$. Chilian exchange advanced to $107 / 8$, against 9 3-16 last week. Peru is still at 50.125@. 50.375.

Far Eastern rates are as follows: Hong Kong, $801 / 2 @ 803 / 4$, against $801 / 4 @ 801 / 2$; Shanghai, $125 @$ 1251/2, against 1221/2@123; Yokohama, 505/8@507/8, against 501/4@503/4; Manila, 491/2@493/4, against 491/4@491/2; Singapore, 523/4@53 (unchanged); Bombay, 393/4@40, against 401/4@401/2, and Calcutta (cables) at $40 @ 401 / 4$, against $401 / 4 @ 401 / 2$.

The New York Clearing House banks, in their operations with interior banking institutions, have gained $\$ 4,689,000$ net in cash as a result of the currency movements for the week ending Aug. 8. Their receipts from the interior have aggregated $\$ 7,860,000$, while the shipments have reached $\$ 3,171,000$. Add$\overline{\text { ing the Sub-Treasury and Federal Reserve operations }}$ and the gold exports, which together occasioned a loss of $\$ 99,774,000$, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of $\$ 95,085,000$, as follows:

| Week enitio Aup, 8. | $\begin{gathered} \text { Into } \\ \text { Bantis. } \end{gathered}$ | nut of Bankre | Ner Chance in Bank Holdtngas. |
| :---: | :---: | :---: | :---: |
| Banks' Ikterhor moyement. Bub-Treasury and Fod, Reservo operations and gold exports. | \$7,860,000 | \$3,171,000 | Caln \$4,889,000 |
|  | 25,895,000 | 125,669,000 | Losa 99.774,000 |
| Total. | \$33,755,000 | 3123,840,000 | Losa \$95,085,000 |

The following table indicates the amount of bullion in the principal European banks:


The question of how to deal with the rising cost of living has this week suddenly become involved with the question how to deal with the mounting demands of labor, especially on the railways. It can hardly be said that the facts and principles surrounding the problem of the high cost of necessities have been illuminated by the turn which the discussion has taken. What we have had is another not unfamiliar experience with the cocksure conclusions of the man or men who find a ready and final explanation in a single one of the causes which have served to bring about an abnormal situation.

But the question of causes is extremely intricate and extremely far-reaching. Nothing is easier than to assert that since something has occurred or is asserted to have occurred, and because a rise of commodity prices accompanied or followed it, therefor the one was the sole cause of the other. This kind of reasonong is not confined to the labor unions, who ascribe all the rise of prices to the machinations of those whom they call the "profiteers." At the very moment when this assertion was being made, a senator on the floor of Congress was declaring to his colleagues that since the money in circulation in the United States has nearly doubled in the five past years, and since the cost of living has also
doubled, therefore the committees which are "conducting long and laborious investigations into the causes of the high cost of living . . . . need not investigate for one minute." Here is the cause, before their eyes.

We presume that a dozen other experts might be found, with a dozen other sole and exclusive causes. The truth is that there are far more than a dozen causes operating simultancous'y. The folly of this narrow reasoning in a matter which requires the broadest perspective and the most patient study is that, even if the single remedy demanded were applied, we should have made but slight impression on the cost of living and should probably have done serious damage by roughly interfering with the machinery of finance and industry.
The truth is, that what the world is now experiencing in the market for commodities is precisely what was to be expected on the termination of the war. We are aware that a different opinion was very generally entertained, at times, in the progress of the war itself. In 1916 especially, before restrictive measures had been applied by our Government to the rise in foodstuffis and materials, there was a prevalent belief that return of peace would be immediately followed by what was then described as a "perpendicular decline" in all the markets.
Some of the arguments for such a sequel to the ending of hostilities were based on expectations which were upset by subsequent events; this being notably true of the belief that reopening of Russia's ports to the outside world would cause such an outpour of newly-produced wheat and of wheat accumulated during the long blockade, that the world's food markets would be swamped with it. But quite aside from the fact that, as Germany discovered in 1917, Russia's production of wheat under war conditions had been foolishly overestimated, no one in 1916 could have foreseen the revolution and the Bolshevik tyranny, whose effect in bringing to a minimum even post-war wheat production was fully as disastrous as the war itself.

The German submarine campaign, with its decimation of the whole world's merchant fleet, had not then begun in earnest. Twelve months later the question was not whether the release of ships from military transport service on return of peace would not instantly restore cargo facilities and ocean freight rates to their pre-war status, but whether enough merchant vessels would be left afloat to conduct an ordinary trade.
What seemed three years ago to be a reasonable argument for a fall in prices of commodities on return of peace was the fact that the enormous purchases of army munitions and supplies by the belligerent Governments would cease instantaneously. The actual result in that direction must be classed as one of the great surprises of the day. Precisely the result predicted on this occasion did aetually occur after the long Napoleonic wars. Expectation that it would occur again in the present year was undoubtedly the cause of the hesitation in nearly all mercantile and industrial markets between November and April, and for the very general decline in prices of commodities which marked that period.

But what the world discovered, in the immediate aftermath of the present war was, first, that the stocks of all kinds of materials were exhausted pretty much throughout the world; next, that a very large immediate demand on such commodities as could
be produced at once was created by Europe's needs of manufactured goods to rebuild her devastated districts, by her requirement of raw materials to resume her interrupted trade, and by the famine which prevailed throughout the Continent, necessitating shipment to it of all the foodstuffs surplus of the producing world. These were conditions which could exist only in the complex industrial organism of the modern world. Combined with the loss of European man-power in battle and the great deterioration of European agricultural facilities during the war, these circumstances fully explain why the present "world price" of wheat, instead of falling far below our Government's high guaranteed price to American farmers, is to-day, as Mr. Barnes of the Food Board showed in his report to Congress and the President, actually far above the guaranteed level.
These are only a few of the many specific causes of the existing situation. We have surely cited enough, however, to show the senselessness of ascribing all the phenomena in the markets of the day to a single cause, sometimes wholly unconnected with the war. The fundamental truth of the matter is that no such prodigious political, social and economic catastrophe as this war could possibly occur without leaving in its train the evils of scarcity and of resultant high prices. Even the destruction and waste of capital was bound to bring about such results; for capital freely re-invested in industry stimulates production and if capital is diverted during four successive years to nothing but destruction it will hardly be argued that the process will have no effect on supplies of merchandise and therefore on prices.

We have not yet spoken of the great increase in wages of organized labor as an influence in the present cost of necessaries-especially where the much higher railway wages have necessitated much higher rates for transportation and therefore higher prices for merchandise. It is true that, up to a certain point the higher wages were a consequence of the high prices as well as a contributory cause. But that they were such a cause is not denied, even by the union leaders, and it is equally undeniable, by people familiar with all the facts of the situation, that organized labor has suffered less from the high war-time cost of living, and has been more abund-- antly compensated for the increased expense of necessaries, than any other class of the community.

Not bearing the burden of taxation, receiving constant additions to their pay as prices rose, and gaining such advantage from the enormous demands for war manufactures in face of a depleted aggregate labor supply, their war-time earnings have in very many industries-not excluding railways-risen above the income of a great body of professional men. Somehow, that part of the community which used to be called "the neglected middle class," and which has been hardest hit by the economic incidents of the war, has been heard of least of all in the complaints and demands of the present hour.

## THE HIGH COST OF LIVING AND THE PRESIDENT'S POWERS.

Spurred by the Brotherhood demands, a general attack on the cost of living is ordered. The Federal Trade Commission has mado a report about ahoes, in which every participator in that industry, from packer to retailer, inclusive, is accused of taking excessive profits. Suits against the packers are to be
commenced and be vigorously pushed. As for those it may suffice to say now that they have been under fire from the Commission for the past year, without any action suggested except that Government should seize and run the whole business; that the packers have laid their cards on the table; that it is more than time evidence replaced wild accusation; and that if these men are really guilty of even a part of the high crimes laid to them by the Commission they deserve either banishment or execution.

In the vernacular of the day, the President seeks to "pass the buck up to Congress," and in his message of yesterday he asks to be clothed with more powers. It is not easy to see how Congress could confer more on him, unless by passing a joint resolution proclaming him absolute dictator, and then adjourning; but if this strikes anybody as a hasty and unwacranted generalization, let us patiently look at some powers already in his hands.

In November, he verbally proclaimed that the war had come to an end; but we have all of us been proceeding on the assumption that it is technically continuing until he chooses to issue the customary formal proclamation, and as the Lever Law of two years ago declared that its provisions shall cease when the war has terminated "and the fact and date of such termination shall be ascertained and proclaimed by the President," that law must be deemed still in force. Destroying, hoarding and withholding of necessaries are forbidden in that law, in the broadest terms. The seizing of packing plants or other instrumentalities used in connection with "any necessaries," and the operating of the same after seizure; the commandeering of supplies for war use; the purchasing of staples; the licensing of production or distribution "of any necessaries"; these, and other broad provisions which need not now be mentioned, are covered in this voluminous law. But how about prices? Well, it is made unlawful "for any person" to (inter alia) "make any unjust or unreasonable rate or charge in handling or dealing in or with any necessaries." Perhaps it may be said that this does not sufficiently forbid profiteering, and it is true that farmers and agricultural growers generally, and also retailers, are exempted under this Section 5 and that a retailer whose annual sales are not over $\$ 100,000$ is within the exemption. But there is something further, and inasmuch as this bill was long in Congress and was boxed about until all were weary of it, perhaps not all portions of it as enacted came under careful scrutiny. Section 25 , which is quite long, relates specifically to price fixing on coal and coke. It authorizes commandeering of all mines; authorizes the President to designate an agency through which all producers must sell their product; authorizes the Federal Trade Commission to determine the reasonableness of the prices; requires all books and records to be kept open; and then goes still further by adding this paragraph, which we do not italicize but leave the reader to carefully note in every word:
"Having completed its inquiry respecting any commodity in any locality, it shall (here referring to the Cormmission] if the President has decided to fix the prices at which any such commodity shatl be sold by producers and dealers generally, fix and publish maximum prices for both producers of and dealera in any such commodity, which maximum prices shall ba observed by all producers and dealers until further action thereon is taken by the Commission."

This paragraph is inserted in the long section relating especially to fuel, but it is a separate para-
graph, and is as broadly inclusive as language can be. The Commission having completed an inquiry into "any commodity," in "any locality," and the President having decided to fix prices, the Commission "shall" fix and publish maximum prices. Here is no limitation to coal or anything else; the application is to "any" commodity and in "any" locality.

But perhaps there is an omission to provide a penalty? The paragraphs which next follow provide that the Commission shall allow a just profit to producers, and "in fixing such prices for dealers the Commission shall allow the cost to the dealer and shall add thereto a just and reasonable sum for his profit." And then it is provided that whoso knowingly asks or receives a higher price than that fixed shall be liable to $\$ 5,000$ fine or two years' imprisonment, or both, and each independent transaction is to be held a separate offense. Moreover, the exemption of farmers and retailers is only from application of Section 5 (the licensing section) in which the exemption is stated; in these inclusive paragraphs no exemption is written for anybody.
In his address yesterday afternoon the President asked Congress to extend the Lever act in its term of operation and broaden its coverage to other necessaries than food; to fix penalties for profiteering; to limit the term of storage for foods and require goods coming out of storage for inter-State shipment to show their market price when going into storage, and, if possible, their price when leaving the producer's hands. Except the propositions relating to storage and to the marking of prices upon goods, this adds nothing to the Lever law, which still stands, awaiting enforcement. So far as statute can control prices, nothing could be added to the broad powers already conferred by the paragraph above quoted. If the cost of living cannot be met by this law, now two years old, what statutory action can do it? If "teeth" and penalties are needed, this law is studded with both.

This law is as good as ever; whether it ever was good is another question, but all persons who believe enacted statutes can override such prior laws as that of supply and demand, for instance, ought to accept the burden of proof in respect to trying any further compulsion. We can dispute as to how this law has worked. Admittedly, it has not brought prices down; whether it has or has not kept them from soaring still higher is not demonstrable. But before spending time (and delaying our impatient friends the Brotherhoods, who have announced their ultimatum) why not proceed to set every tooth of this half-forgotten law into the shrinking bodies of all the profiteers, having first, of course, found who and where they are? The believers in the force of statute might try some further toothing, such as this: that within ten days the President may publish a price list, applicable to every town and roads-corner in the country, for every article of human consumption or desire, and make the penalties stiff to the utmost; or put it this way, that hereafter every purchaser shall fix and pay his own price and every dealer shall sell accordingly. If this would not "work," will the less bluntly put propositions work?

Prices are high, for several reasons which need not be discussed in the present article. But in Brooklyn, when the trolley employees quit work, sympathizers (not all of them of callow years) gather about and assist by various deeds of violence; it is the usual method, and sometimes property is destroyed, and
persons, of both sexes, who have committed the offense of trying to ride to their homes, are assaulted. This helps matters, does it? And when men lose their heads (if they have any) and give way to selfish and brutal passions, and thrash about, and try to grab necessaries, and threaten to overturn the sky upon everybody unless they can have their way, do they further the orderly and final solution of any tronblesome problem, or do they even reduce the present costs and burdens of living ?

## AN EXPERIMENT IN STREET RAILWAY OPERATION.

Increased production is said to be the remedy for the high cost of living and a most remarkable example of the application of this doctrine is about to be applied by the Philadelphia Rapid Transit Company for the purpose of meeting increased operating costs without any advance in fares. Thomas E. Mitten, president of the company since 1911 under the administration of Edward T. Stotesbury, has this week announced an increase of wages amounting to $\$ 2,000,000$ per annum, although the estimated surplus of the company for the current year upon the old basis of operation was but $\$ 250,000$ in excess of the dividend of $5 \%$ on the capital of $\$ 30$,000,000 .

An example of what may be accomplished through economical operation is afforded by the use of the skip-stop in Philadelphia. Elimination of one-third of the stops is effecting a saving for the company of over one million dollars yearly, according to official statements, and it well illustrates what may be accomplished through co-operation on the part of the riding public with the transit company.
Successful application of the skip-stop in Philadelphia has encouraged President Mitten to devise other methods of bringing about saving in operating costs to offset advancing wages. The management is not yet prepared to disclose the steps which will lead to a saving of an additional two million dollars, but President Mitten has diagnosed the ailments of the corporation with as much care and skill as a physician would give to a sick patient. This has been his hobby for eight years and his labors are about to be put to the greatest test as Philadelphia is the only large city in this country where fares have not been increased by some method. The basic fare is five cents. At some intersections exchange tickets are sold for un additional three cents and at many other intersecting points free transfaers are given. These fares and privileges were in use long before the war and when a nickel would buy full five cents worth of goods or service of any kind.
The effort of the management of the Philadelphia Rapid Transit Company will not be to acquire many more new cars but to make a far better use of the equipment now available, making the investment of additional capital unnecessary. The wages of the employees according to an agreement between the company and the workers have been raised to the average wages paid for similar service in the four cities of Buffalo, Detroit, Cleveland and Chicago. This is done without waiting for any demands to be made or threats of a strike. This method of averting labor troubles is particularly appreciated by the business community which is a severe sufferer through inconvenience and loss of trade when passenger service is interrupted. Co-operation between the managers of the large department stores
and the Transit Company to preserve stability of operation of the street railway system has long been practiced in Philadelphia with the very best of results.

President Mitten's effort to prevent a rise in fares and to bring about increased production which will meet increased costs of operation will attract the attention of managers of electric railways everywhere. Mr. Mitten is obviously working along the right lines and if his efforts are appreciated the eitizens of Philadelphia will give to him that cooperation which is essential in every public work.

## RACE ANTAGONISM AND HUMAN BROTHERHOOD.

A negro mob, in a great city, racing to an armory to secure gums is a "menace to the peace of the world." This is not only a phrase with a popular ending, it is an important fact and one to be considered. It is reasonable to believe, there are evidences to prove, that back of this negro mob, more or less immediate, there is a negro "agitator," and behind him a white one. We are of course passing over the inciting incident. There are probably ten million negroes in the United States. The great majority of them live in the States of the Southsometimes this territory is called "the black belt." An "uprising" in a great city, intensive as its destrucive power is, may be quelled by overpowering facilities and numbers, as well as by the power of the Federal Government, an "uprising" of ten millions in a section of territory adapted to sustaining life with little effort might attain the formidable proportions of a "rebellion." We do not look upon these recent race disturbances in our cities as occasion for sounding a general alarm. As to what in extremes might happen-but they are symptoms to be studied nevertheless. And two questions present themselves: Is race antagonism ineradicable; what is the real meaning of brotherhood?

Whether affirmatively or negatively the first question be answered, races in their essential qualities are not changed by forms of government or by territorial boundaries. The statement needs am-plification-the form of government may elevate or depress a race, but does not change it into another race; territorial location, the influence of environment, may do the same; it remains the same race. The biologist may ferret out the nature of species, he may come even to dismiss the "color line;" but the statesman cannot ignore the economics of race in his search for "ultimate democracy." No one knows how many centuries the red Indian was content to travel in his birch bark canoe, yet (ignoring his processes of extermination) the white man, while during the same centuries, when given the opportunity subdued the North American Continent with an ox-team, invented a steamboat, a steam ear, an auto-truck, and a flying machine. A race, therefore, incapable of co-ordinate and coeval advancement, cannot become co-equal in appreciation of liberty (law and order), and cannot enter into the unity of an ideal democracy. No more can a race be thus changed by the promulgation of a theory of human brotherhood than the world physical and economic can be changed over night by the adoption of a plan for common ownership and universal equality of uses and benefits.

The question may seem offensive, but it is seriously and respectfully put, is some of our vaunted idealism
"coming home to roost?" We are told in press dispatches that a negro preacher has written to the President concerning what we may term the "oppression" put upon his race. There is another announcement, by a negro zealot, to the effeet that the negroes intend to have their "rights" if a million of them must suffer death to attain them. Then, there are these race riots in our cities. And there is Bolshevism in Russia. In the very face of these things, notwithstanding prominent pronouncements, it is probable we shall adopt a policy of waiting for Filipino advancement sufficient to warrant complete independence and self-determination. We have recently refreshed our mind concerning the Utopians, and find that they believed in and practiced marriage, slavery, and war, though they condemned war in the abstract-all the while holding fast to "common ownership" in property. Manifestly common ownership of property does not run parallel with non-marriage or State control, inalienable rights to liberty, and pacifism or even peace. Does it follow, or does it not, that an impractical idealism, one that cannot be reduced to practical forms and ideas, is dangerous to a race inherently incapable of appreciation? What are these socalled "rights" which our negro citizens are deprived of? The answer that they are tricked out of their suffrage, that they are deprived of the right of trial by jury and subjected to heinous violence, does not reach much below the surface conditions, and does not establish the possibility of an idealistic "brotherhood" which transcends innate racial qualities and overleaps territorial and national boundaries or environment. Does it not follow as an answer to our opening statement that a proper settlement of our domestic problems is precedent to a settlement of world problems? And is it not true that a "melting pot" for white races is other than a melting pot for white, yellow and black however much enlarged, and that co-ordinately what is termed "internationalism" must forever remain subservient to "nationalism."

Consider for a moment a common statementthat a citizen of our "North" who goes to the "South" almost always changes his belief as to the parity of whites and blacks, and changes his attitude not upon slavery but upon the right of "domination" by a superior race. It is also sometimes said that the negro migrating to the "North" is changed for the better by his contact with white men under an environment where old beliefs obtain, as for exampla "abolition," and where "domination" by a superior race is not urgent or vital, since the negro concentration exists if at all in a minority of the whole. All this is inside a republic. It is not directly related to a from of government. But is, or can, democracy be human brotherhood-in the sense of that idealized definition that races can be unified thereby and thereunder? Do these Chicago riots prove that the negro race, admittedly inferior, by either government or environment can be made conscious, immediately, of liberty which truly appreciated is submission to law and order? The question must be followed by this: Is an idealism which ignores race, which sets up democracy, brotherhood, and justice, as propounded by superior races for appreciation and adoption by inferior races, a constituent to the peace of the world, seeing or admitting, that inferior races are innately incapable of true appreciation? To put the question in another form, can the world of

States be "internationalized" by the sudden imposition of "universal democracy;" can perpetual peace be the product of a pact?

This is a vital point in the peace that is to follow the peace of Paris. The effect of Bolshevism on the negroes of the United States is an extreme example. That they may mistake the so-called principles of Bolshevism for that democratization of a world for which a war was fought is not to be wondered at. And to a lesser degree we may assume differences of interpretation by superior races of Europe-to say nothing of these in contrast to races of the Orient. Are we not bound to set the slow education of example over against the rapid reconstruction of theoretical ideals? Are we not to illustrate in our own domestic life (and this applies to every race or peoples) the principles of human liberty? Are we not bound to elucidate in our social life the true meaning of equality -that it is the idealism of opportunity and the realism of law and order? Does universal democracy ignors or emphasize the economics of racial advance? An actual, we might say inevitable, competition be obliterated by ordered co-operation? Can common ownership of property bring an equal benefit to each by uses and enjoyments? Can static and serving governments give equal qualities to races of men? And can brotherhood and democracy ever be other than an appreciation of the responsibilities involved in and imposed by free effort and free men?
The weak mind is prone to error. Grasping at an impossible realization of vague though gleaming ideals the aggrieved man or race is prone to mistake license for liberty. If there is or is to be a race problem in the United States can it ever be solved save by the sense of responsibility in the superior race? And, to put the matter concretely, can the Mexican problem (or any other foreign problem) be solved rightly, either by the intervention of restraining humanitarian force, or by organized idealism, until it is? Example is first.

## THE CASE OF THE PACKERS: RIDING THE GOAT.

The "Literary Digest" prints a symposium of editorial comment on the "case of the packers." Let us call it that. The real case is the "high cost of living"-and the packers are the largest thing in sight, so why not make the transposition? There must always be a "goat" somewhere. The "high cost of living" may be due to world conditions, world-war, world-waste and world-want, but, confident as an American Congress may be, it cannot legislate upon a world, for a world. It must confine itself to finding and eliminating the cause "at home." Even here the cause may be complex, the cost of one thing enters into the cost of another. Raw material plus labor plus transportation, is mixture enough for the confident legislator to unravel to get at the source of the trouble. But things have a way of competing with each other in uses as well as values. Fixing prices does not fix uses. Uses are divided up among a hundred million somewhat selfish and willful persons, and though they affect prices, it is difficult to control this influence on interacting prices -save by thenow-familiar method of "prohibition." That solves price and use at one fell blow-at zero, too. We might prohibit the use of meats-that would settle the packers.

Now, as mere citizens, we do not have to worry over making laws direct. Perhaps it is just as well-
though it is not quite the method of a sublimated "democracy." Some few sporadic attempts in States are observable, but for the most part the task is delegated to representatives of the people. Lawmaking by direct vote, even in limited areas, is not proven a success. These laws are apt to be for sections and classes, since they cannot well be otherwise. In fact it is only lately that we have come to survey the world in our legislation, and to set it free in our idealistic exuberance. So that our Congress, confining its search for the cause of the "high cost of living," even to our own confines, finds, in addition to its complexity, that it is also a question of conflicting sectional interests and powers. The legislative probe may issue forth in the night and swamps of our despair and seeing a light may say "tis here," or "here," only to pursue a will-o-thewisp. It is "sort of" extra-territorial-this "high cost of living." "The butcher, the baker and the candlestick maker" all deny it. Yet as citizens, though we do not make the laws which exercise evil spirits, and give to our poor maligned dollars unlimited purchasing power (so that each single one should buy three large juicy sirloin steaks instead of a very ordinary one that is more coy than tender and innocent), we are compelled to help our overburdened public servants by trying to put our own finger down on the sole source and cause of the "high cost of living." If we do not, some one may fool us about the "goat."
Allowing the phrase, let us say that as citizens it is 'up to us" to find the cause of the "high cost of living," or forever after hold our peace. Now, if we can find some one or some one thing that controls all other things surely we shall have found the cause. The problem is easy. It is the packers. They are gradually spreading over everything, they own refrigerator cars and thereby virtually control transportation; they are "dealing" in flesh, fish and fowl, and thus exercise a sinister control over merchandising; they control the hide market, hides control shoes, and wool controls clothing, and cottonseed oil controls cotton, and thus the packers control manufacture. And of course they control agriculture, for what would the poor farmer do without cattle, hogs and sheep? Agriculture, manufacture and transportation, all "virtually" controlled by the packers, and therefore they are "chiefly" responsible for the "high cost of living." How easy. Swat the packer hard enough, and all will be well. Of course he does not control original production at the source, lands or livestock; and the people are not his bond-slaves, he did not order them into a war for violated rights on the high seas and the extinction of autocracy; and he cannot order millions of growers to grow cattle, or hogs, or wheat, or corn, or housewives to use cottonseed oil or lard, or set the taste in clothing and shoes, or fiddle-strings, or soda-fountains, he just has to let the people grow what they please and use what they please-he is a supreme high controller, after-the-fact.

But you don't understand. Being the sole buyer of everything from everybody he sets the price. Funny isn'tit? Has nothing from original productions, needs everything, that anybody and everybody has to sell, and the seller sells at the buyer's price, who at least is consumer of everything, and can eat it or use it if he does not choose to sell. And the more the packer, as supreme controller of everything, has to buy, the less he will pay. And the less he pays,
and the more he buys, the less the producer gets, and higher and higher grows "the high cost of living," Queer isn't it? Control the buyer and not the seller and lower costs and prices. Forced to buy or go out of business, made to buy at a price fixed by the free seller, the bigger his necessary demand and the more free the producer and soller, the less the packer pays and the higher the cost of living. Somewhat tangled isn't it? Start at the other end-start with the producer-start with original cost. First, there is the war, for which nobody this side the Atlantic is responsible. Then, another extraneous, monopolistic after-the-fact, control-the Government, arbitrarily fixing price, ostensibly for the sake of the low cost of living as against an insatiable and unsatisfied foreign demand, and yet high enough to encourage original production. Now, Mr. Armour says substantially, wheat "controls" the price of corn, \$2 20 wheat, made and provided in the interest of the farmer. And it seems that corn controls hogs and hogs control cattle, and all the while the packer is buyer. The price-1914 hogs \$8 12, June 1919, $\$ 2025$; and other livestock in proportion. And the packer paid the price; therefore he is principal in the high cost of living; therefore, he should be suppressed; just paid it to the producer out of sheer enmity to the human race, we suppose.

Ah, but the packer is also seller, and sells to the consumer. He doesn't begin with wheat and corn, and can't well divide, in his selling, producers from consumers; but it is as a seller that he is a menac to the human race, producing nothing and buying and selling everything-and making, according to his own statement, " $1.6 \%$ profit on volume" or thereabouts-at any rate, the Food Administration last year gave this as the figure, therefore legislative suppression. Yet the farmer got sick of his legislative bargain and wanted $\$ 250$ per bushel guaranty for wheat. We presume in the interest of the low cost of living and for the purpose of suppressing the packer. But analysis, argument, get us nowheresomething's radically wrong, and of what use to have a government unless it can find it and suppress it, so let us accept the packer as "goat."

What next? Shall his volume of business be restricted in the interest of the original producer, or the cost-price he pays be reduced by law in the interest of the consumer at the manifest expense of the producer, or the saving of by-products be prohibited in the interest of the general consuming public, or the shipping of canned goods and potatoes in his own refrigerator cars (lessening cost to consumer) be made unlawful, in the interest of the consumer who must otherwise buy from the wholesale grocer; or ownership in stockyards always open and ready to all shippers, be annulled, so that these may be segregated and put in hands that have no other source of profit; or cold-storage plants, abattoirs, cold cars for shipment, be taken away and put into independent hands so that they may charge the packer for operating expenses necessarily higher than he must charge himself, in the interest of the ultimate consumer; or, as averred to be a very heinous crime, must he "establish" himself "outside" the sources of supply-say, since he is on the road to world-combination and control, in the Sahara Desert, anywhere but Chicago; or, in the interest of competition (alleged to be abrogated by a gentleman's agreement, if not by secret compact or open stock consolidation), shall "packers" be named by
law and ordered into the stock pens to bid against each other until the producing-sellers cry enough, just forced to do business as automatic devices of a disinterested and impartial government; or-well, just how are we going to do this thing? We have the "goat," but how are we going to ride it?
Something must be done, of course, if liberty and democracy are to endure-they will own us (citizens) body and sould, if we don't own them-and there's the rub, we don't want to own them; we may be shopkeepers and proletariat, but we don't want to be pork packers, we would rather settle the Shantung problem. Some of the editorial comment is very positive-either "regulation" or ownership. Ah, but, if ownership, how to regulate? We are not as keen or as confident as we were. If regulation, how to avoid ultimate ownership? Scylla and Charybdis, the devil and the deep sea. Certainly we are not going to "regulate" the farmer any more by billion dollar appropriations. We are going to let him alone-if the waves of world-prices overwhelm him and hogs come down to \$8 12 again, which itself is double what hundreds of thousands of good farmers, dead and gone, and loyal citizens, ever dreamed of. When hogs are $\$ 812$ again, will the packer charge a cost price of $\$ 2025$ up to the people, including the farmer who buys his "bacon" back-that would be worthy of penalizing suppression -only-and this is always to be rememberedon this "high level" on hogs alone, made out of arbitrary rascality, who would have the money to buy? Once, it was the "Standard Oil," finally segregated, to no appreciable purpose or effect. To-day it is the "Big Packers"-that just happened in the nick of time to be big enough to feed four millions of soldiers overseas in a war to victory for freedom. To-morrow, it may be U. S. Steel. And the next day it may be this "perfect" Federal Reserve system, with twelve banks making enormous profits. But never the greatest trust of all, the people themselves, combined (?) into a gentleman's agreement, each to charge and get all he can while he can, doing an unlimited domestic business, and panting for power to "control" the world. In this people's trust we are all for each and each for all. Could it really be possible that if we let the people alone in their business pursuits, "business" will adjust itself? Do we all want to eat our cake and still have it? Or, will something outside ourselves, say world influences, sometime bring us down?

## (1)wxent 㟦xents anf 界iscussions

CONTINUED OFFERING OF BRITISH TREASURY BILLIS.
The usual offering of ninety-day British Treasury bills was disposed of this week by J. P. Morgan \& Co. on a discount basis of $51 / 2 \%$, the rate rocently prevailing. The bills ure dated Monday, Aug. 4.

OFFERING OF FRENGH TREASURY BILLS.
The first block of the French Treasury bills which, as announced by us last week, are to be offered in the market uD to an amount of $\$ 50,000,000$, as markot conditions justify and on much the same scheme as the British Treasury bills, were disposed of by J. P. Morgan \& Co. this week The amount of the initial offering was $\$ 5,000,000$, and these, it is stated, wero quickly subseribed. The rate on the bills was $5 \frac{1}{2} \%$.

## NEW CREDIT TO FRANCE AND GREECE.

Further credits of $\$ 37,947,977$ to Franco and $\$ 4,823,663$ to Greece were extended by the Treasury Department on

Aug. 6. This brings the total loans to all the Allies to $\$ 9,658,172,567$ as follows:
 39.658.172,587

## NATIONAL CITY BANK READY TO FINANCE SIBERIAN EXPORTS.

Announcement was made by the Department of Commerce at Washington on Aug. 7, according to "Financial America," that the National City Bank in Vladivostok has agreed to co-operate with the State Bank and Credit Chancellery in financing exports from Siberia. The State Bank, it was said, will make ruble loans to merchants throughout the interior of Siberia and when goods are shipped from Vladivostok, the National City Bank will discount bills, an initial line of credit having been approved for advances of between 50 and $80 \%$ of the value of the goods to be exported.
When it is neeessary for Siberian merchants to send goods unconsigned, the bank has arranged, it is stated, to turn over and supervise the sale of goods in the United States.

## GERMAN GOVERNMENT SEEKS AUTHORITY TO ISSUE $\$ 2,500,000,000$ TREASURY W ARRANTS.

Associated Press dispatches from Weimar Aug. 6 stated that a bill had been presented in the German National Assembly on that day under the terms of which the Finance Minister will be authorized to issue $\$ 2,500,000,000$ in Treasury warrants and new money during the coming year.
The purpose is stated to be to make more fluid and strengthen temporarily the ordinary cash supply of the Imperial Treasury.

## MEETING of roreign exchange bankers.

According to the "Journal of Commerce" of this city, the committee of the Foreign Exchange Bankers' Association which is studying ways and means of cheoking the present movement of exchange rates adverse to American export trade, held a meeting on Aug. 6 for a further discussion of the situation from its various angles. Testimony is being taken from representatives of all factions interested, it is said, with the aim that as comprehensive a view of the situation will be achieved as is possible, from which to draw conclusions. Indications to date are that no important progress has been made in the direction of suggesting a remedy. In fact, well-informed bankers hold to the view that artificial measures would prove too costly for peace employment and that there is little likelihood of any cure being devised until arrangements have been concluded for extending credits to Europe on a large scale.

## WAR FINANCE CORPORATION BUYING ITS OWN BONDS.

A Washington dispateh to "Financial America" yesterday stated that $\$ 200,000,000$ of bonds of the War Finance Corporation, the only bond issue offered by the corporation since its creation, now, are being purchased from the open market gradually by the corporation for the purpose of redeeming the issue in advance of their maturity, one year hence.
Circulars have been sent banks subscribing to the corporation's only bond issue, notifying them that through the Foderal reserve banks, the War Finance Corporation is redeeming its outstanding obligations at 99.15 .66 . Already it was learned a considerablo quantity of the bonds have been purchased by the corporation, and eurrent purchasing of small quantities of the bonds daily is being made. The despatoh adds:
Congress gave the War Finance Corporation authority to isaue bonds
to the amount of not more than $\$ 1,000,000,000$ outstanding at any one time for tho fimancing of this country's forelgn trado expansion and when the corporation offered its first bond lssue, it was expected at that time that fall use would be made of the money to ald American exporters an importers. However, it became lonown that the only use made of the funds was that of making rallroad toans and lnvesting the remalnder of the money in Liberty Bonds and other Government securitifes,
no commerclal Corporation ofriciais today rankly admitted that as yot no commerclal loans have been made by tho corporation and although
soverat applications for smatl export loans have been under conslderatlon Boverat applications for small export loans have been under conslderation
by the corporatfon for wecks, tho prospects are not bright that they ever by tho corporation for weeks, the prospects are not bright that they over
will bo approved. will bo approved,
toss suffered by the Government in the corporation's onty bond flotant of but indications are that it will not be negligible. $5 \%$ interest was pald by but indications are that it will not be negligible. $5 \%$ interest was pald by
the corporation on its bonds and an additlonal $1 / 6$ of $1 \%$, to bankers for thotr servicos in disposing of the securities. Athough a small part of the thoir sorvicos in disposing of the eecurities. Although a small part of the
money was frivested by the corporation in railroad loans, bearing $6 \%$ Interest, the greater part of the $\$ 200,000,000$ fund was invested in Government securitles paying only $41 / 4 \%$ at the moat.

## OFFERING OF $\$ 15,000,000$ CITY OF COPENHAGEN $51 / 2 \%$ BONDS.

A syndicate of bankers consisting of Brown Brothers \& Co., Lee, Higginson \& Co., J. \& W. Seligman \& Co. and Wm, A. Read \& Co. has this week offered $\$ 15,000,000$ City of Copenhagen municipal external loan of 191925 -year $51 / 2 \%$ redeemable sinking fund gold bonds, dated July 1 1919, due July 1 1944. Interest payable Jan. 1 and July 1. Coupon bonds in denominations of $\$ 1,000$ and $\$ 500$, registerable as to principal only. The following particulars are given of the offering:
Principal and interest payable at the office of Brown Brothers $\&$ Co,
New York, the fiscal agents of the New York, the flscal agents of the loan, in gold coln of the United States of America of or equal to the standard of weight and fineness exlsting on July 1 1919. Payable without deductlon for any Danish Governmental or munleipal taxes, or other Danish taxes, present or fature.
In United States bold coin, to be made in of yearly payments of $\$ 750,000$ In United States gold coin, to be made in the year 1925, and in each year thereatier during the life of the loan. Such payments will constitute the sinking fund of the loan, and are to be applied on Joly 11925 and each bo determined by tot The city bo determined by lot. The ct
of any sinding fund payment.
of any sinding fund payment.
Copenhagen, the capital of
Copenhagen, the capital of Denmark, is the chief seaport and leading
commerclal city of the kingdom. Situated commercial city of the kingdom. Situated on one of the largest harbors of Europe at the entrance to the Baltc Sea, it holds a strategic pnsition for
world trade. The city has by far the most Important free port in Scand world trade. The city has by far the most important free port in Scand Europe. From 1895, when the free port was established, to 1913, the last full year before the war, tha annual tonnage entering Copenhagen incre hast from 260,096 tons to $1,801,299$ tons. The population of the city is 550,000 This 18 nearly one-fifth the population of the entire kingdom.
Loans of Copenhagen have always been held in high favor among European investors. In normal times these loans were issued at rates of interest of $31 / 5 \%$ and $4 \%$. The total debt of Copenhagen, including the present Issue, is approximately $\$ 89,879,200$. The debt of the city bas ficreased relatively little during the entire war period.
The bankers are advised that no other foreign loan will be issued by the city within one year. The bonds when, as and if issued are offered at $931 / 2$ and accrued interest, yielding, according to the redemption dates for which they may be drawn by lot for payment at par ( $\$ 750,000$ bonds to be drawn each year) as follows:


## FEDERAL LAND BANK OF OMAHA ANSWERS CONGRESSMAN McFADDEN-IOWA FARM LANDS GOOD SECURITY.

In our issue of July 12 (page 126) we gave extracts from the speech of Congressman MoFadden eriticizing the management of the Federal Land Banks. Among other matters he mentioned the case "of a peat bog in Iowa on which loans of over $\$ 40,000$ were made to a firm of speculators," \&c. In a statement under date of July 30 the Federal Land Bank of Omaha undertakes to set out the facts with regard to this partioular transaction. We print the statement in full as follows:

> Omaha, Neb, July 301919. a Mortgage Banken' Assecation

For the past two years the Amerfcan Farm Mortgage Banken'' Assoclation
has been carrying on a campalgm of falsehood and misrepresentation against has been carrying on a campalgn of falschood and misrepresentation agalnst the Federal Land Bank system, Their predictions that the bonds would not sell have proven fasse; their attempts to scare the farmers by stating that every one guaranteod every other loan in the system, havo not sue ceeded; and the good dividends wo have carned and pald have discredited their statements that the borrowers' Investment in stock was a lose. In the "Congrowsional Record" of July 1 Congrosman Mc户adden of
Pennsylvanla publishad the specch that R. D. Chissell, Secrntary of the Pennsylvania published the speech that R, D, Chissell, Socrntary of the American Farm Mortuago Bankers' Assoclation, hias beon makding during

 one appars in this spech on pa
July 1, substantally as follows:
 a largo part of which is covered with peat and moss and does not raliwe ottheic
 sition and the loans nar in exccus or what woud have been made by reliable
private loan men. That partenlars regardng tho loans were furnistied by

Now the facta proven by abstracts, afridavits and letters in our possession aro as follows:
First: Thts land sold in an undeveloped state in 1914 for 845,000 and again in 1015 for sightly less than $\$ 70,000$, Two large dralnage ditches wero constructed at a cost of $\$ 9,83480$. Fifty-elght cars of main and lateral tilo wore purchased and lald at a cost of approximately $\$ 15,000$.
Fences and bulldimes have been erected, making beautirol homes Fences and bulldines have been erected, making beautiful homes and profitable farms of land which was formerly a swamp. The land has been operated by these borrowers by their own labor and by hired labor. These men deserve credit for reclaiming this land. Loans can be mado for no better purpose than fo
reclaiming this swamp.
Second: Wo havo bona fide offers in writing by responstblo men of means: agreeing to purchaso the whote of this tract at moro than double the vicinity and lnow land values there tell ne that is is eadly worth three tlimet the amount of our loans.

Third: There is at present growing on this tract about 200 acres of corn and about 250 acres of small grain, with the balance largely in hay. The County Agricultural Agent of Webster County, Iowa, estimates the yield of oats at 55 bushels per acre and states that the corn is rully up to the average of surrounding fields. He also states that aksin and theat ind damaging quantities is extraordinarily fertile.
is extraordinarily fertile. Fourth: We have the affidavit of J. R. Zeigler, photographer, in which Fourth: We have the afridavit of J. R. Zeigler, photographer, in he states that he was paid $\$ 25$ by Varick C. Crosley, With instructions take pictures of the worst part of states under oath that the pictures he took showing bad farming conditions were not taken on land covered by mortgages to the Federal Land Bank of Omaha.
Fifth: We have an affidavit by one of the owners of this land, stating that Varick C. Crosley offered to make them loans and discouraged them from making loans with the Federal Land Bank by stating they would bo Ilable for losses on other loans, if any should occur. The abstract discloses that insurance companies had mado loans on parts of this land several years ago.
year ago, We are informed that Varick $O$. Crosley conducts a farm toan business in Webster City, Iowa, and ls also a member of tho American Farm Mortgage Bankers' Assoclation

The Federal Land Bank is owned by farmers and furnish them funds at actual cost, as all net earnlngs belong to borrowers. The system was established to furnish farmers with funds to finance their long-term farm mortgago needs in the same manner that the Vederal Reserve System supplies the short-term commerclat needs of the peoplo. The statement made to Washington June 30 shows not one dollar's worth of past due principal or Interes
maha.
Tho syatem suits the farmers and is well adapted for their needs, oxcept. that the law should be amunded increasing the amount that cair be loaned to one borrower frehase price of an ordinary com belt farm or one-balf the purchase price of a well balanced western stock ranch.
The motive back of then attack of the Farm Mortgage Bankers' Assofation to defeat thla amendment and cripple this system is apparent. This ciation to defeat this amendment and cripurnished loans on long terms at setual cost interferes with the large profits and frequent renewal charge of the farm mortgage bankers.

## COMPARATIVE FIGURES OF CONDITION OF CANADIAN BANKS.

In the following we compare the condition of the Canadian banks, under the last two monthly statements, with the return for June 30 1914:

|  | ASSETS. June 30 $\$$ | $\text { May } 311919 .$ | $\begin{gathered} \text { June } 301914 . \\ \$ \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Gold and subsidiary coin- |  |  |  |
| In Canada | 60,543,234 | 61,328.957 | 28,948,841 |
| Elsowhere | 18,736,201 | 18,675,213 | 17.160.111 |
| Total | 70,279,435 | 80,004,170 | 46,108,952 |
| Dominion $n$ | 175,547,837 | 179.0741218 | 92,114.482 |
| Depos. with Minister of Finance for security of note circulation | 5,930,608 | 5,873,250 | 6,667,568 |
| Deposit of central gold reserves. | 107,200,000 | 107,200,000 | 3.050,000 |
| Due from banks ............ | 203,283,857 | 183,683,222 | 123,608,936 |
| Loans and discounts..........- | 1,236,692,762 | 1,257,451,827 | 925,681,966 |
| Bonds, securities, \&e. | 533,640,098 | 437,369,290 | 102,344,120 |
| Call and short loans in Canada. | - 95,852,728 | 89,187.032 | 67,401,484 |
| Call and short loans elsewhere than in Canada. | - 167,236,045 | 157,176,325 | 137,120,167 |
| Other assets.... | 02,001,044 | 88.868,291 | 71,209.738 |
|  | 97,564,414 | 585,887,625 | 1.575,307,413 |
|  | IABILITIES. | 3 | \$ |
| Capltal ailhoriz | 189,075,000 | 189,075.000 | 192.866,666 |
| Capital subscribe | 116,360,000 | 115,784.700 | 115,434,666 |
| Capital paid up | 115,423,327 | 114,238,015 | 114,811,775 |
| Reserve fund. | 122,124,261 | 121,126.066 | 113,368,808 |
| Oirculation | 217,608,195 | 215,895,050 | 99,138,029 |
| Government deposit | 153,344,656 | 140.057.458 | 44,453,738 |
| Demand deposits.- | 846.128,467 | $790,335.964$ | 495.067.832 |
| Time deposits. | 1,139,569.570 | 1,107,983,072 | $663.650,230$ |
| Due to banks | 50,723,996 | 46,902,817 | 32,426,404 |
| Bills payable | 3,920,081 | 3,682,496 | $20.096,365$ 12.656 .085 |
| Other liabilities | 28,209,048 | 25,126,343 | 12,656,085 |
| Total, not including capltal <br> or reserve fund $\qquad$ |  |  |  |
| Note.-Owing to the omission of the cents in the official reports, the |  |  |  |

## INCREASE IN THE CAPITAL AND SURPLUS OF THE MEMBER BANKS IN NEW YORK FEDERAL RESERVE DISTRICT.

The following statement was issued by the Federal Reserve Bank of New York this week:

August 61919.
Within the Iast three months 45 member banks of tho Federal Reserve Bank of New York have increased their capital and surplus by a cotal of $\$ 17,520,320$. Approximately $90 \%$ of this amount represents facreasas in the capltal and surplus of banking institutions located in Now York City, and the balance, of ahout $10 \%$, of banking lastrations in empon of their Federal Reserve District outside of Now York Oity. A comparison of the total capital and surplus before and after this Increase is as follows:

Capltal. $\qquad$
$\qquad$
$\$ 28,580.800 \$ 36.860,000$
surplus $\qquad$ 358,069,180

As atock in the Federal Rescrve Bank to the extent of $6 \%$ of such inAs atock in the Federal required to be subecribed to by growing member banks, the Federa.

Reserve Bank of New York will issue to the above institutions a total of 10.514 additional shares of its stock at par value of $\$ 100$ each. The required payment of $50 \%$ on the new stock will increase the present paid-in capital of the Federal Reserve Bank of New York by the sum of $\$ 525,700$. Its paid-in capital, exclusive of this amount, is now $\$ 21,494,450$, and its surplus $\$ 32.922 .05113$.

## RESIGNATION OF SECRETARY BRODERICK OF THE

 FEDERAL RESERVE BOARD.The Federal Reserve Board announced on Aug. 6 the resignation, effective Sept. 1, of J. A. Broderick, who has been Chief of the Division of Audit and Examination since the organization of the Board in 1914, and who has, since Sept. 1 1918, been Secretary of the Federal Reserve Board.

Mr. Broderick resigns in order to become a Vice-President of the National Bank of Commerce in New York. The Board has no announcement to make as yet us to Mr. Brodorick's successor. Mr. W. T. Chapman, Assistant Secretary, will be acting Secretary pending further action by the Board.

## IOHN H. MASON APPOINTED DIRECTOR OF WAR LOAN ORGANIZATION.

Under dato of Aug. 7 the Federal Reserve Bank of New York as fiscal agent of the United Status stated it had received advices from the Treasury Department that John H. Mason of Philadelphia had been appointed director of War Loan Organization to succeed Levis B. Franklin. The announcement read:

Washnoton, D. C., Aug. 71919.
Sceretary Glass announced that John H. Mason of Philladelphla han been appointed director of War Loan Organkatlon in place of Loula B. Franklin, who restgned some weeks ago.

Mr. Mason is Presldent of tho Commercial Trust Co. of Philadelphta. He has been an important factor in the Liberty Loan Organization of the He hial Philadelphia Federal Reserve District throughout tho perfod of the war and has served with consplcuous succe 1918 Mr. Mason will ssume his new In that district sinco
dutfes on Aug. 15 .

## SECOND ISSUE OF NEW TREASURY CERTIFICATES ACCEPTABLE IN PAYMENT OF GOVERNMENT NOTES.

Secretary Glass, under the Act approved Sept. 241917 as amended, on Aug. 7 offered for subsuription, at par and accrued interest through the Federal Reserve banks, Treasury certificates of indebtedness Series B-1920, dated and bearing interest from Aug. 15 1919, payable Jan, 15 1920, with interest at the rate of $41 / 2 \%$ a year. Applications will be received at the Federal Reserve Banks. Bearer certificates, without coupons, will be issued in denominations of $\$ 500, \$ 1,000, \$ 5,000, \$ 10,000$ and $\$ 100,000$.

It is provided that if any notes should be offered for subscription after the offering and before the maturity of such certificates, and the subscription price of such notes be payable on or before the maturity of such certificates, then such certificates will be accepted at par, with adjustment of accrued interest, in payment on the subscription price, when payable of any such notes subscribed for by and alloted to holders of such certificates.

Payment at par and acorued interest for certifieates allotted must be made on or before Aug. 15 1919, or on later allotment. After allotment and upon payment Federal Reserve banks may issue interim receipts pending delivery of the definite certificates.
Any qualified depository will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits when so notified by the Federal Reserve bank of its district. Treasury certificates of indebtedness of Series VJ, maturing Sept. 9, and VK, maturing Oct. 7 1919, will be accepted at par with an adjustment of accrued interest in payment for any certifioates of tho Series B, 1920, now offered, which shall be subscribed for and allotted.
In our issue of Aug. 2, page 430, we gave the details of the first issue of these new certificates, Series A 1920.

## resolution looking to reduction or cost or

 COVERNMENT AND TAXATION INTRODUCED IN HOUSE.On Aug. 7 Chairman Campbell of tho House Rules Committee introduced in the House a resolution providing for the submission by the Prosident to Congress not later than Dec. 11919 of a statement showing such reduction of the estimates for expenditures for the fiscal year ending Juno 301920 as will permit a reduction of taxes by the sum of at least one billion dollars annually; also estimates of Foderal
revenues and incomes from all sources for the fiscal years ending June 301920 and 1921 and estimates for expenditures for the fiscal year ending June 30 1921; and annual receipts and expenditures of the Government for the past 10 years. The resolution reads as follows:
To the end that the cost of Government and the amount of taxation
may be reduced, be it may be reduced, be it
Resolved, That in submitting estimates for the next fiscal year for the expenses of the Goverment, the President is hereby requested to submit to Congress, not later than Dec. 1 1919, a statement ghowing:
First-Such reduction of the estimates for expenditures for the fiscal year
ending June 301920 (exclusive of estimates for the national defense, pent onding June 301920 (exclusive of estimates for the national defense, pendons, and war insurance) as will permit a reductlon of taxes by the sum of least one billion dollars annually.
second-The annual receipts of the Government from all sources for the
fiscal years ended June 30 1910, to June 301919 , inclus fve, fiscal years ended June 30 1910, to June 30 1919, inclusive, together with
an estimate of the revenues and income from all sourcos for ite fiser an estimate of the revenues and income from
chding Jume 301920 and 1921, respectively.
Third-The annual expenditures of the Go
he fiscal years ended Juna 301910 , to June 30 ernment for all purposes for the riscal years ended June 301910 , to June 301919 , inclusive, and the esti-
mated expenditures for the fiscal year ending June 30 t 920 . PRESIDENT WILSON'S MESSAGE ON THE HIGH
COST OF LIVING. COST OF LIVING.
ppemred Terore Congress in joint secsion President Wilson apperred berore Congress in joint session
$4.00 \mathrm{p} . \mathrm{m}$. yesterday (Aug. 8) and read his message, in at $4,00 \mathrm{p} . \mathrm{m}$. yosterday (ang, 8 and rend his message, in
which he outlined plans for dealing with the high cost of living. The text of the messuge is as follows
Gentimen of the Conuriss:
I have rought this opportunity to address you becauso it is ceferrly my
duty to call your attention to the present cor you with all the persmasive force of which it of living and to urge upon measurea which would be most effective in controlling it the Iegistative down.
Tho prices the people or this country are paying for everything that it is necessary for them to use in order to live are not Justifled by a shortage
In supply, elther prosent or prospective, and aro in many In supply, elther prosent or prospective, and aro in many cases artificially and deliberately created by vicious practices which ought immediately to
be checked by law.
we know that it is wil: fully fopposed which is the more unbearable because it can, by vircorous public action, bo those who have the power, and that with the actual conditions of supply and demandened and made to square by which these prices are produced are already illegal, some of them erthods inal, and those who employ them will bet energetically some of them crim-
ill but others have not yet been brought under netieally proceeded against with at once by legislation.

I need not recite the partlen of Particulars.
demanded and pald at the particulars of this critical matter. The prices markets, at the shops, in the restaurants and at the factory, in the food and village. They aro famillar to you. They are the talle of every domestic It is a matter of ramillar casual acquaintances eyen.
is lifely, unless somethilug is done, to push, that a process has set in which cost of living higher and yet higher in a yiclous and rents and the whole lodical or notural end. yet higher in a viclous cycle to which there is no With the Inerense in
or increasis in wages-demands which are fustifted of iffo come demands means of enabling men to IIve. Upon the increase of there be no other close an increase in the price of the products whose producers there follows accorded the Increase-not a proportionate increase, for the mave been does not content himself with that-but an Increasec for the manufacturer than the added wage cost, and for which the added wage cost is oftenteater hardly more than an excuse.
The laborers who do not get an increase in pay when they demand it are luction. It afe, and the strilce only makes matters worse. It checkes promarkets, Ro thats the railways. It prevents distribution and strips the xcessive addition to price prosently nothing to buy, and there is anothor resulting from the scarcity.

## Facts Not "Natural."

These are facts and forces with which wo have become only too familiari
but we are not justifled, because of our familiarity with them low conciusion, that they are "naturn" In altting Inactively by and letting them work their fatal resulta if there is this opportunity to finform check, correct or reverse them. I have sought way of remedy and control and Congress what the Executive is doing by aro lacking and may bore We must, I think be supplied.
remedy to be had from lectataton that there ia no complete, immediate of supply and demand will not aperate of tio action. The free processe executive action can forco them into full and natues and no legislative or Is peace.
Thuro is now nether peaco nor war, ill the worl unnerving fears and haunting doubts who can adequis walting-with what know when it shall have peace and what ldind of peace say? -waiting to comes: a peace in which each nation shall make shift for iteelf bo whon it a peace buttressed and supported by the will and concert of the nations that have the purpose and the power to do and to enforce what is right,

## World on Operating Table.

Politically, cconomically, socially the world is on the operating table, and it has not been poredble to administer any auesthetio. It is conselous. It healihful life depends. It camnot think its busincss ont op mats hope of give intelligent and provident directions to Its affairs white make plans or Where thero is no peace of mind there can be no encrgy in endeavor. a case, can bo no confidence is industry, no calentable basis for credileavor. The confident buyligg or systematic nelling, no cortain prospect of employment, no normat restoration of businesa, no hopefil attempt at reconstructlon or tho proper reassembling of the dislocated elements of enterprise until peace has been Our national life has no donbe gruaranteed.
embered than the national life of other legs rudieally disturbed and disaffected, with all its terrible ravaging and destruetlim fie war moro directly nevertheess, profoundly affected and disarranged, and our out it has been, credits, our productive capacity, our cconomic processer aro fnextricably interwoyen with those of other mationa and peoples-most intimately of all

With the nations and peoples upon whom the chier burdon and coufusion
of the war fell, and who are now most dependent action of the world.
We are just now shipping more goods out of our ports to forelgn markets of every sort to be or of the effect the volume of our exports will have on will continue prices.
It is impossible yet to predict how far or how lons foreign purchasers chases on such a scale: howey or the credit to pay for or sustain such purcan resume their former production, forefat extent fordgn manufacturess rops from their own flelds, forelion mines rarmers got their accustomed forelgn merchants set up again their old machinery of trade with the ends
of the earth.

## All these things must remst Remain Unocrtain.

Alons of the world have conin uncertain until peace is established and the industry are to be restored concerted the methods by which normal IIfe and mestrin profiteering and put the ure of we shall do, in the meantime, to will be makeshift and put the life of our people upon a tolerable footinis There con te and provistomal.
of peace is ont of the way and the work or Higuldatine the watil the treaty or peace is out of the way and the woels of liquidatime the war has become world. Untll then busfiesyrill ind of the other Governments of the now this way and again that, with heavy locses or spoculative and sway chance, and the consumer must take care of both the gains and the it masy There can be no peace prices so tong as our whole financlal and economio. Eystem is on a war basis
peoples to work notht she kenows ewact capitsi or put her restlese, distracted and what we will do of for her the chlef cere she stands in respect of peace and what we win do lo for her the chlef question upon which our quietude
of mind and confldence of purpose depend. While that the pusce terms may be changed or may be held tong in proalbility may not bo enforced because of divislons of oplaion among the Powen assoclated against Germany it ts tdle to look for permanent reller.

Great Deal Ve Can Do.
But what we can do we should do, and should do at once. And thore and creal deal that we can do, provisional though it be. Wheat shipments and confrolled facilitate the purchase of our wheat can and will be limited of flour here. Theh a way as not to raiso but rather to lower the price of four here
regulate that.
reguate that.
We cannot
and we do not wiah to do so: but fortoples who are in dire need of it, not what we hoped it do so: but fortuately, though the wheat crop lis care. The price of wheat is be, it is abundant if handled with provident and can with proper managecment be the United States than in IGurope and can with proper management be kept so.
By way of fmmediate rollet,
hands of the Government will be sold, and of both food and eforbing in hands of the Government will be sold, and. of course, sold at prices it
which there is no profit. And by way of a mor
private hands will be drawn out of storage and put surptus stocks in Fortunately, under the terms of the food control put upon the markot. atuffs can be checked and provented; and they act the hoardiag of foodenergy,
Foodstuffs can be drawn out of storage and sold by legal action whlch
the Department of Justice will institute wherever necesy but the Department of Justice will institute wherever necessary; but so soon as
the situation is systematically dealt with it the situation is systematically dealt with it is not llkely that the courts will
often have to be resorted to. Much of the accumulatig of stocler has ni doubt been due to the sort of specula the accumdatiog of con from certainty. Great surpluses were accumulat becanse it was imposalbl to foresee what the market would disclose and dealers wero determined to be ready for whatever might happen, as well as eager to reap tho foll advantage of rising prices. They will now see the disadyantare, as well as the danger, of holding off from the new process of distribution.
and the rise of prices in the face of a facts with regard to stockos on hand Inquiries of the Department of of abundance have been disclosed by thi the Federal Trade Commer of Agriculture, che Department of Labor and in the case of many necrils . They seem to justify the statement that to prevent the normal operation of thedres effective means have been found Disregarding the surplus stock of the law of supply and demand.
a greater supply of foodstumf in thls country of the Government, there was the same date last year. In the combling on Jue 1 of this yoar than at important foods in dry and cold storage the exce of a number of the most $u$ the exceas is quite $19 \%$. And yet The supply of
greater by nearly $10 \%$ than thend in June of this year, for example, was and yet the wholecale price was 40 c , a dozen at the same time last year. The atock of frozen fowls had increased cozen. as against 30c, a year ago had risem also, from $34 / \mathrm{sc}$. per pound to 37 k . $208 \%$, and yet the price butter had increased $129 \%$ and the price from 11 to 53 c . pply of creamery supply of salt beef had been augmented $3 \%$ and the price had pound. The $\$ 34$ a barrel to $\$ 36$ a oarrel. Canned corn had increased in stock nearly $92 \%$ and had remalnied substantlally the same in price.
portion in whateh the the prices had decifined, but in nothing like the proportion in which the supply had increased. For oxample, the stock of
canned tomatoes had tnereased 102 m 25 c . per dozen cans. In some cases there yot the price had declined only inc. per dozen cans. In some cases there had been the usual reault of an ncroase of price following a decrease of supply, but in almint every fnstarice The Atease of price had been disproportionate to the decrease in stock.
os a whole and of thenl has ocen making a carefol study of the situation that, under the stimulation and combinatons of prodneers and comptalloa of exceptional circumstances, for the control of supplles and combimations of traders have been formed and against these proseciut ons pushed, which will to all liclhood be promptiy instituted and actively
There is reason to belleve that thave a prompt corrective effect.
and of textllea have been miaterlally affeen or ferther, of coal, of lumber, operation among the producensand mocer by forms of concert and conecessary commoditiea which it will be posilbte thescand other unfversally No watchful or energet io effort will be spared to
kary result. I trust that thero will not be many casen In ilish this neceswill be necessary. Publie action will mo do cases in which prosecution perhaps unwittingly adopted ilfegal methots to cause many who have and of their own motlon,
And publlelty can accomplish a great deal. The purchaser can often take caro of himself if he knows the facts and influences he is dealling with and purchasers are not disinclined to do anything, elthe is dealing with, tively, that may be necosary for their self-protection. The singly or collecCommerce, the Department of Agriculture, the Department of Iaber and the Federal Trade Commisslon can do a great deal toward supplying the
public systematically and at short intervals with information regarding the actual supply of particular commodities that is in existence and available, and with regard to supplies which are in existence but not available because of hoarding, and with regard to the methods of price fixibg
There can bo little doubt that retailers aro in part-sometimes in large part - responsfble for erbitant prices, and it is quite practicable for the Govcrnment, through the agencies I have mentioned, to supply the public with full information as to the prices at which retailers buy and as to the eosts of transportation they pay in order that it may be known just what margin of proflt they are donanding. Opinion and concertcd action on the part of purchasers can probahly do the rest
That is, these agencies may perform this indispensable service provided tho Congress will supply them with the necessary funds to proseente their inquiries and keep their price lists up to date. Hitherto the appropriation committees of the Houses have not always, I fear, scen the full value of straitened for means to render this secvico. That adequate funds be provided by appropriation for this purpose, and provided as promptly as possible. Is one of the means of greatly amellocating the present distressing with you the ben ways to serve the country in this emergency. It is one of the absolutely necesuary means, underlying many others, and can be supplied at once.

Chere are many other ways. Fxisting law is inadequate. Thore are many perfectly legitimate methods by which the Government can pxercis rwitraint and guidance

Let me urge, In the first place, that the present Food Control Act should be extended both as to the period of time during which it shall remain in operation and as to the commodities to which it shall apply. Its provisions against hoarding should be made to apply not only to food, but aiso to foed stuffs, to fuel, to clothing, and to many other commodities which are indtsputably necessaries of life

Is Clearly Within the Power of Congress.
As it stands now it is limited in operation to the period of the war and becomes inoperative upon the formal proclamation of peace. But I Could judge that it was cleariy within the Constitutional nower of to make similar permanent provisions and regulations with regard to all goods destined for inter-State commerce and to exclude them from to all goods destined for ine requirements of the law are not complied with. Some such regulation is imperatively necessary. The abuses that have some such regulation is in mation of prices by the withholding of foodstuffs and other necessaries of life cannot otherwise be effectively prevented. Thero can be no doubt of either the necessity or the legitimacy of such measures. May I not call attention to the fact also that, although the presient Act prohibits profiteering, the prohibition is accompanied by no ponalty. It is clearly in the public interest that a penalty should be provided which will be persuasive.

Wants Time Limit Put on Cold Storage.
To the same end I earnestly recommend, In the second place, that the Congress pass a law regulating cold storage, as it is regulated, for example, by the laws of the State of New Jersey, which imit the time during which goods may be kept in storage. prescribo the methods or disposing of thom ir kept beyond the permitted period, and of their receipt.
it would materially add to the serviceability of the law, for the porpose Wo now have in view, if it were also prescribed that all goods released from sorage for inter-State shipment should have plainly marked upon each pacicage the selling or market price at which they went into storage. By botween him and the producer or the wholesale dealer.
It wouk serve as useful example to the other communities of the
it would serve as a eleatly relfeve tocal distress, if the Congress were to coundato all such matters very fully for the District of Columbia, where its regrulato all such matters very fill limit.

I would also recommend that it be required that all goods destined for I would somere should in every case where their form or package makes it possible be plainly marked with the price at which they left the hands of the producer. Such a requirement would bear a close analogy to certain provisions of the Pure Food Act, by which it is required that cortain detaifed information is given on the labels of packages of foods and drugs.

And it does not seem to me that we can confine ourselves to detailed measires of this kind, if it is, indeed, our purpose to assume national control of the processes of distribution. I take it for granted that that is our purpose and our duty. Nothing less will suffice. Wo nced not hesitate to handie a national question in a national way. Wo should go beyond the measures 1 have suggested. We should formulato a law requiring a pederil ilcense of all corporations engagea in intor-stato co is to bo sued specifle in the lleense, or in the conditions under which it is bo isent ineatonregulations designed to secure competivo boums law would afford a welable profits in the method of marketig. Sued roforms in the business of come opportunity to arect in the cospations which are engasea inter-stato suinmeal and la miotione object in it but for tuo mow, which is to lower tho cost of living
mmediately in hamd, whica
May I not add that there which. If pation by which our pcople ate anmally fleeced of many millions of hard-earned money.
I refor to the measure proposed by the Capital Issues Committee for the I refor centuat conditions of business, and lis adoption would serve a great and beneficent purpose.
We are dealing, gentlemen of the Congress, I need hardly say, with very critical and very difficult matters. Wo should go forward with contidence along the road we see, but we should also seek to comprchend the wholo of tho seene amidst which we act, Thero is no ground for some of the fearfut forecasts I hear uttered about me , but the condition of tho world la unguestionably very grave, and we should face if comprchendingly.
The aituation of our own country is exceptlonaliy fortunate. We, of all peoples, can afford to keep our heads and to determine upon modurate and sonsible courses of action which will insure us against tho passions and distempers which aro working such deep unhappheas for some of the dis tressed nations on the other side of the sca. But we may be involved in their distresses unliss we holp, and heip with energy and inteligenco.
The world must pay for the appalling destruction wrought by tho great war, and wo are part of then worid. We muat pay onr diare. The yormal crops have not been produced; the normal quantity of manufactured goods has not been tarned out. Not untll thero are the usual crops and the usual production of manufuctured goods on the othoe side of the
Atlantic can Europo roturn to the former conditions; and is was upon the
ormer conditions, not the present, that our economie relations with Europe ere built up
We must face the fact that unless we help Europe to get back to her normal life and production a chaos will ensue thero which will inevitably be communicated to this country. For the prosent, it is manifest, we must quicken, not slacken our own production. We, and almost we alone, now hold the world steady. Upon our steadfastness and self-possession deperis for all mankind-that America must prove her metto.

Saved Burope in War, Mint Save Her in Peace.
In the presency of a world confused, distracted, she must show herself self-possessed, self-centained, capablo of sober and efrective action. She saved Europe by her action in arms, sho must now save it by her action in peace. In saving Europe she will save hersolf, as she did upon the battlefields of the war. The calmness and capacity with which sho deals with and masters the problems of peace will be the final test and proof of her place amons the pooples of the world.
And, if only in our own intcrest, we must help the people over seas. Europe is our biggest customer. We must keep her golng or thousands of our shops and scores of our mines must close. There is no such thing as letting her go to rula without ourselves sharing in the dlsaster.
In such circumstances. face to face with such tests, passlon must be discarded. Passion and a discogard for the rights of others have no place In the counsels of a free people. We need light, not heat. In these solemn times of solf-examination and saving action. There me only intelligent counsel, and let, the best reason win, not the Let there be only inteligene could has fust destroyed the arbitrary force of a military junts. It will live under no other. All that its arbitrary and coerclve is in the diseard. Those who seek to employ It only propare their own destruction.
We cannot hastily and over night rovolutionize all the procusses of our economic life. We shall not attempt to do so
These are days of deep excitement and of extravagant speech; but with us thesd are things of the surface. Every one who is in real touch with the silent masses of our great people kmows that tho old strong fibre and steady self-control are still there, firm against violence or any distempered action that would throw their affairs into confusion. I am serenly confiden that they will readily find themselves, no matter what the circan ances and that they will address themselves to the tasks of peace with the same devotion and the same staiwart preference for what is right that they displayed to the admiration of the whole world in the midst of war, And I ontertain another confldent hope, I have spoken to-day chfofly of measures of imperative regutation and legal compulsion, of prosecution and the sharp correction of selfish processes; and these no doubt are neces sary. But thero are other forces that wo may cout beshen tho to what dent in the Department of Justice. Wo have just fully awakened to what has beengolag on and to tha infuencar, many or tho vaw solin ole burter, that have been producing high prices and imposisg anto the open will den on the mass of our people. To have brought

Appeals for Fair Dealing With Masses of People.
r appeal with entire confidence to our producers, our middlemen, and our morchants to deal ralny wh they intend to act Justly, and that to show that they comprehond. thisely heart. And I huve no doubt they have the publle intorest sincerely at heart. And I who buya tho that housckepers all ovectly presently exerciso a greater yfulances thing he dally stal ocole nem as to the marieet in which in which he

I belleve, too, that the more extreme loaders of organized labor wil presently yield to a sober second thought, and lilee the great mass of thelr assoclates, think and act like true Americans. They will see that strikeat indertaken at this critical time are certain to make matters worse, not better-worse for them and for everybody else. The worst thing, the or to ratal thing, that can be done now is to atop or interrupt producto shipping interfere with the distribution of goods by the railways and the tho high cost of living and we must unito, not divide, to correct it.

Many Other Things That Ought to Be Corrected.
There are many things that ought to be corrected in the relations between capltal and labor, in respect of wages and conditions of labor and other things ovon moru far-reaching, and I, for one, am ready to go into coaferonce about these matters with any group of my follow-countrymen who know what thoy aro talking about and are willing to remedy oxisting conditions by frank counsel rather than by violent contest. No remedy in possible while men are in a temper, and thero can be no sottement which does not hays as its motive and standard the general interost. Threata and undue instistonce upon the tnterost of a singlo class make settlemen lmpossible.
I believe, as I have hittierto had occaslon to say to the Congress, that the industry and life of our people and of the world will suffer frreparable damage if employera and workmen afo to go on in a perpetual contest, as antagonists. They must, on one plan or another, be effectively associated, Have we not steadiness and self-possession and businesh sensu enouga work out that result? Undoubtedly we have, and we shall work it out. In the mesntime-now and in the days of rcadjustmene and recuparation that are ahead of as-los resere criumphant natlon by makinit counsel, and mited force in the llfo of the world, It will not then have looked to us for teadershtp in vain.

## TRANSFER TO U. S. EQUALIZATTON BOARD OF SUR-

 PLUS SUGAR OF WAR DEPARTMENTSUGAR SHORTAGE DENITD.Announcement was made on July 29 that the transfer to the U. S. Equalization Board of the entire surplus of granulated sugar held by the War Dopartment had been authorized by the Director of Sales of the War Department, with directions that it bo disposed of at a minimum price which would assure the Government full recovery of the original cost of the commodity. It is stipulated that none of the sugar is to be sold for export, but must be made available for domestic consumption for which purpose the Government is receiving the cost price, viz., 8.79 cents por pound. An announcement issuod by the War Department on July 29 said:
The War Dopartment, to rellove an acute sugar shortage that has existed
in cortala comemuntles in tho United Statel, transferred approximately
$21,000,000$ puunds of granulated sugar to the Sugar Equalization Board carly in July, Addttonal transfers authorized recently make the agzregate quantity transferred by the War Department to the Board approximately $56,000,000$ pounds, which quantity embraces all granulated sugar that has been declared surplus by the War Department. Tho total allocated now is $35,000,000$ pounds.
The distribution is to be made through three committees, one in New York, one in Chicago and the third in Chicago. In its announcement on July 9 concerning the transfer of $21,000,000$ pounds of surplus sugar to the Sugar Equalization Board the War Department said:
The export market afforded a higher figure than the War Department will realize through this method of marketing. Offers of 10 cents per pound have been made for the entire surplus by exporters, but the Secretary of
War, reallzing that a shortage of sugar existed in the United States durin War, realizing that a shortage of sugar existed in the United States durin. the canning season, desired that the Amcrican public be given the benefit of the surplus.
The United States Sugar Equalization Board was selected as the medium for distribution of this sugar because having erected during the war the machinery for the allocation of the nation's sugar supply, it is the channel through which the War Department's surplus stock may be made available to the general public most expeditiously and the most equitable distribution may be assured.

The purchase from the War Department by the U.S. Equalization Board of $37,000,000$ pounds of sugar was made known by George A. Zabriskie, President of the Board, on July 25. Mr. Zabriskie stated at the same time there is at present no shortage of raw sugar, "that retail prices should not exceed 11 cents a pound and that there is no need of hoarding." According to Mr, Zabriskie dealers are still under the control of the U.S. Food Administration and if they profiteer in sugar they may suffer the revocation of their licenses. Control will continue, it is announced until the ratification of the peace treaty by the Senate. The apparent shortage of sugar is attributed by Mr . Za briskie to speculative exporters, and the failure of canners and confectionery factories to anticipate their demands. In his statement of July 25 he said:

The chlef factor in this apparent shortage, which is temporary, has been the belated orders of big fruit canneries and confectlonery factories, which falfed to anticipate their normal demands and held off ordering their sugar In the expectation that prices would be lower. They knew the refiners could not sell above the fixed price of 9 cents. Auother element that, as yet, has not afrerted tho situation, is the marine workers strike, which we hope wir be settica berore the entire fleet of sugar ships is tied up in Atlantic and Gulf ports. Mcannwhte we are reaching by radio at sea all tho vessels possbbleand aiverting them to Cuba to bring back raw sugar
the sugar industry. The dlour mills of the United States, for instance have a capacity of $600,000,000$ barrels per annum, less than onethince, of which is consumed in the comntry. That is, their capacity is three times the national requirement. The rest is exported. With sugar it is different, The capacity of the twenty-two refserfes is approximatety $4,800,000$ tons while the consumption is $4,250.000$ tons. The margin between supply and demand is narrower and the reffneries have to keep goiag when the demand In March and April ta not great, building up resceves for tho four months, June, July, August and September, when the demand is at its helaht, There is, however, at present no shortage of raw sugar. The difficutty now is the capacity of the refineries. Of the $2,630,000$ tons the United 8tates Sugar Equallzation Board contracted to purchaso from Cuba we had still to receive on July 1 no less than $1,100,000$ tons. In addition to this wo have access to $1,970,000$ more tons, including tho beet sugar, whleh will begin to come in about Oct. 1, and the big cane crops of Louislana and
insular possessions of the United States, such as the Virgin Islands, Porto Insular possessions of the Unitted Stal
Rico, Hawail and the Philppines.
Rico, Hawail and the Philppines.
The situation is entirely sitisfactory so far as the raw materiat is concorned, and I know the refiners are doing their part, for their plants have been operated night and day, and some on Sundsys, for months past, In those parts of the comnery, where local shortages exist, it is true, therw is an inclination to profiteer, but it is essy to fix the blame for that. The refiner cannot beli sugar for more than 9 cents a pound. The wholesaler is obligated $\$ 035$ a humdred 16 verybody, therefore, should be able to puy more than maximum of 11 cents a pound, and I lcnow of chain stores selling it to-day for loss than 10 cents.

Charges that there is a conspiracy to boost the price of sugar was made in the House of Representatives on July 24 by Representntive Hulings who was quoted as saying:
The retail sugar deafers are refusing to sell more than two pounds of make the people believe there is a shortage.

A rosolution calling for information on the subject from the Equalization Board was introduced by Mr. Hulings. On July 30 a resolution was introduced by Representative Elliott of Indiana prohibiting the exportation of sugar for a period of two years. An embargo was placed on exports of refined sugar early in July by the Sugar Equalization Bourd, and this embargo, it was stated, would be continued in force until all the requirements of this country were met, On July 15 Representative Tinkham urged upon the House Inter-State and Foreign Commerce Committee an investigation of the alleged sugar shortage in this country, Reprosentative Tinkham, who is the author of a resolution directing the Federal Trude Commission to investigate the sugar situation, declared that sugar prices have doubled since 1913, and that one-third of the Cuban crop has already been assigned to England. On Aug. 6 the House Committee on Inter-State and Foreign Commerce took favorable action
on the Tinkham resolution. In a report accompanying the resolution by the Committee says:
Tresent wholesale and retail market prices of the reasonableness of the present wholesale and retail market prices of sugar used for domestic or manufacturing purposes; the amount of sugar, both raw and refined, now in the United States, whether in possession of refiners, or wholessle dealers. of the United States, and the causes of the present sugar scarcity.
It developed during the hearings held by presont sugar scarcity.
unexplained shortage or scarritys held by the Committee that there was an unexplained shortage or scarcity of sugar in many sections of the country. notably in New England, Now York, and the District of Columbla; that in these and other localities merchantsilhave scarcely any supply of sugar on hiners; that farilles were unable to for canning and prescrving purposess that frult and berries in the localite were spolling because sugar could not be obtained for use in prese lackit food supplies.
Since serlous injury is being suffered by the public because of a shortage of sugar, or becauso of inefficient or inadequate means for the just and equitable distribution of this household necessity, and also since the present high prices of sugar are such as warrant investigation in the interest of the consumer, the Committeetis of the opinion that the Federal Trade Commistion shid make an investigation along the lines pointed out by the resoluenlightening and ralu rindings to Congress, thereby furnishing Congrea remedial legislation in the event enactment of such legislation is considered to be wiso.

## INCIDENTS IN CONNECTION WITH THE HIGH COST

 OF LIVING-THE COMPLAINT AGAINST THE PACKERS.Now York, among several otherStates, has begun indopendently to probe into the cause of the high cost of living and means to be taken whereby it may be reduced. Governor Smith on Wednesday, this weok, appointed ex-Governor Martin H. Glynn and State Commissioner of Education, Dr. John H. Finley, a committee "to inquire into the entire question of the costzof food products and of their distribution," and other matters incident thereto and make a report of their findings to him. Governor Smith, in ordering this investigation, said to the Committee:
I request you to inquire into the entire question of the cost of production or food products and of thelr disteribution; into the transportation, storago and marketing of food products; into the storage of food prodacts in bocts pubic and privato warchouses in this state: and to investigate the methods uch control orists: pad toto an and controlling the production, sale and distribution of food and other necessariea contro
of life.
Irequest you to report to me the results of your inquiry, and if, in your opinion, conditions can be remedied under existing laws, and if so how, and if not why, if in your opinion, existing laws are inadequate, to suggest the laws effective, and what changes, if any, should be mad
To the end that your inquiry may be complete and that you may be able to report conditions as they exist, I suggest that if you deem it advikale you call upon me to exerciso such powerd as I possess as Governor to nssist you in such inquiry.
Attornoy-General Palmer announced on Aug, 6 that the evidence developed by the investigations into the combinations of packers by the Federal Trade Commission and hearings before committees of Congress "indicates a clear violation of the anti-trust laws and prompt action will be taken accordingly." The proceedings against the meat packers, the Attorney-General stated, would be conducted by Isador J. Kresel, a New York lawyer, under the immediate direction of the Department of Justice. Theannouncement made by the Attorney-General on Aug. 6 reads as follows:
The Department of Justice has made a caroful review of the evildence developed by the investigations into the combination of packers, both by the Federal Trade Commiselon and the hearings before the committees of Congress. This revlow has boen made by lawyers specially rotained for the purpose, and their report is now in band. I am satisfind that the evidence diduced indicales a clear violation of the anti-trust haws and prompt action will be taken accordingly. Purther proccodings, whilo under tho memedlate direction of the Department of Justice, will be la charge of Sididor J. Kresol, of the law firm of Jerome. Rand \& Krosel, of Now York, who will be given
On Aug. 5 Secretary Tumulty, aftor Director Barnes of the U, S. Grain Corporation had left the White House, stated that the President "will address a message to Congress as soon as he has time to write it." The official announcement of the President's intention was not, however, made until Wednesday, Aug. 6, when at the same time a letter was made public at the White House from President Wilson to Representative Mondell, Republican floor leader in the House, stating that the President could not, as was suggested by Mr. Mondell, delay his appearance before Congress on the food price question. The letter reads:

White House. Wastington, Aug. 61919.
My Dear Mr. Mondell:-I am very sorry, indeed, that I cannot comply with your sukgention of delay in the matter of my address to a jolnt sesslon of Congrises. The situation which impethed me last week to ask Congress $t 0$ portponcies recess until my recommendations conld be submitted is sti acute. Thave had under very serious consideration tho proper action of tae duty 1 ter whit reference to the higth cost of living, and 1 feet chat it is my duty at the varflest possible moment to
now ready for submiesion to Congress.
I bave, therefore, asked the Vlee-Preident and the Speaker to arrango. If poestble, for a joint semion for Friday afternion next at 4 o'clock. Cordially and stincerely yours.
wood

WOODROW WILSON.

The President's address was delivered Friday afternoon, Aug, 8, in accordance with the above and will be found in a separate article elsewhere.

Later on the same day, August 6, Mr. Palmer gave to the press a copy of a telegram sent to all U. S. District Attorneys, giving instructions to strictly enforce the provisions of the Food Control Aet against hoarding. The telegram read as follows:
The Food Control Act, which is stlll in force, in Section 6 makes hoarding of necessaries, as thoroin defined, a crime, and Section 7 provides that whenever necossarics shall be hoarded thoy may be proceeded against by process of ibel for condemnation. There is much complaint in the country
about the extensive storage of food products, which in many instances may amount to a vilolation of the law
You are hereby directed immediately to employ all facilltes at your command and make use of all avallable sources of information to seek out all dealers guilty of hoarding within the meaning of the Act, and to ascertaln if in any other respect these provistons of the Food Control Act have been violated in your district.
Please proceed with promptness and diligence to mako a thoroughgoing Investigation of conditions in your district with respect to possible violations of this law and of the anti-trust laws and, when the evidence warrants, seo that arrests are made without further instructions.
This is business of prime importance which demands your immediate personal attention. Conditions require a country-wide campaign against hoardors and profiteors, and I desire the Department of Justice to use every legal means available to put an end to their activities.
Mr. Palmer was reported to have stated that he would also proceed against food produet monopolies under the Sherman anti-trust law so far as that law made such procedure possible.
Announcement was made at Washington by Charles F. Clyne, Federal District Attorney for Chicago, on Thursday, Aug. 7, that the Government's case against the packers alloging conspiracy would be brought before the Federal Grand Jury, which meets in Chicago in three weeks. Mr. Clyne, who was called to Washington recently by AttorneyGeneral Palmer for consultation with the Attorney-General thore, also stated on Aug, 7 that both oriminal and civil procoedings would bo takon by the Government under the Food Control Act and the Sherman Anti-Trust Law.

The Federal Trade Commission in a letter accompanying a lengthy report to President Wilson on the packing industry, which was made public on Aug. 6, stated:
Answering directly your questlons as to whether or not thero exist "mon-
opolics, controls, trusts, comblnations, conspiracles, or restraints of trade opours. comtrols. wrusts, comblaations, conspiracles, or restraints of trade closivo evidence that warrants an ungualifed affirmative.

The letter also said:
While we have found and wit disclose to you an intricate fabric of monopolies, controls, combinations, conspiractes, and restralnts, which would seem to indicate a similarly complex and minute system of logislative or administrative remed
simply arrived at.
We belleve that if the fundamental and underlying ovils are rooted out the whole structure of consplracy, control, monopoly, and restraint must the w
fall.
If wo are correet in thls judement, the tisk of applying legislative and admunistrative romedy is greatly simpuified.
It appears that five great paclding concerns of the country-Swirt, Armour, Morris, Oudahy, and Wilson-have attalned such a dominant post-
tlon that they control at will the market in which they buy their supplies thon that they controt at wind
and the market in which thoy sell their products, and hold the fortunes of thefr competitors in their hands.
Not only la the business of gathering, proparing and selling meat product; in thelr control, but an almost countless number of by-product industries aro similarly dominated, and, not content with reaching oot for mastery as tofcommoditles which subatitute for meat and its by-products, thoy havo Imvaded allied indistries, and even unrelated ones.
The combination has not stopped at the most minute fntegration, but
has kone on into a stage of conglomeration, so that unrotated heterozeneous has gone on into a stagy of conglomerati
enterperses are brought under control.
unterprises are brought under control.
As wo have followed these five great corporations through thetr amazing and devious ramifications-followed them through important branches of Industry, of commerce, and or nnance-we have beon able to trace back to fes source the great power which has made possible their krowth. We have round that it is not so much tho moans of production and preparation, nor through a monopoliatic control of the market places and means of transportation and distribution.
If these five great concerns owned no packing plants and kllted no cattle and still retained control of the instruments of transportation, of makketing and of storago, their position would not be less strong that it is.
The produrer of live stock is at the mercy of these five companies, because thoy control the market and the marketing facilities, and, to some extent. the rolling stoek which transports the product to the market.
The competitons of thase five concerns are at thoif mercy because of the control of the masket places, storage facilities, and tho refrigerator cars for distribution.
The consumer of meat products is at the merey of these five because both producer and compettor are helpless to bring relief.
Dut of the mass of information in our hands, one fact stands out with alf posaible emphaxis: The small, dominant group of Amerlcan meat packers are now international in thelr activities, whele rotainiog American identity. Blame which now attaches to them for their practices abroad as well as at home tnevitably will attach to our country if the practices contimue. The purely domestic problems in thoir increasing magnitude, their monopolization of markets and their manipulations and controls. grave as those problems are, are not more scrious than those presented by the added aspect of internitlonal activity. This urgently argues for a solution whlch will increase and not diminish the high regard in which this people is hetd in aternational comity.
It in sup ricial. There is the staged by the rive rrat packig companies. and this i mado much of as indicating the existence of real compotition.

It is not real. What a sham it is wif
summary and the complete reports
Some independent packers oxist by sufferanco of the five, and a fow hirdy ones have survived in reat competition. Around such few of theso as remain the lines are drawing in.
The following is given by the Federal Trade Commission as a summary of its lindings:
Fivo corporations-Armour \& Co., Swift \& Co., Morrls \& Co., Wison \& Co., Inc., and the Cudahy Packlng Co.-hereafter roforred to as the "Big Five, or the packers," together with their subsidiarles and affiliated com-
panles, not only have a monopolistlic control over the American meat industry, but have secured control, simillar in purpose if not yot in extent, oyver the principal substitutes for meat, such as eggs, choese, vegetables, and of products, and aro rapidly extending thetr power to cover fish and nearly every kind of foodstuffs.
In addition to these Immense propertios in the United States, the Armour, 8 wift, Morris and Wilson interests, either separately or Jointly. own or control more than haff of the export meat production of Argentina, producing Uruguay, and have large investments in other surplus meal tions the big American packers control more than half of the meat upon
thenting including Austali. Under present shisping condiwhich the Alles are dependent.
The monopolistic position of the Big Five is based not only upon the targe proportion of the meat business which they handle, ranging from 61 to 86 per cent in the principat lines, but primarily upon thelr ownership; separately or Jointly, of stockcyards, car lines, cold storago plants, branch houses, and the other essential facilites for the distribution of perishable foods.
The control of these five great corporations, furthermore, rests in the hands of a small group of individuals, namely, J. Ogden Armour, the Swife
brothers, the Morris brothera, Thomas E. Wilson, (acting under the veto brothers, the Morris brothera, Thomas E. Wilson, (acting under the veto of a small group of bankers., and the Cudahys.

A now and important aspect was added to the situation when the control of the sulsberger \& 8ons Co., (now known as Wilson \& Co.. JInc.).) was,
 and Hallgarten \& Co.
"The report of the committco appolinted by the Hoase of Representatives to investigate the concentration of control of money and credit (the Pajo Committee) states ( p .50 )
"Morgan \& Co. control absolutely the Guaranty Trast Company. The Chase Nattonal Hank, a malorlty of lia stock boing owned by George F. Baker, is closely affillated with the First Natlonal Hank. William 8alomon \& Co. and Hallgarten \& Co. aro closely atfillated with Kuhn, Loeb and Co.
"Thas we have three of the most powerful banking groups in the country Which the Pujo Committed classed among the slx most active agonts in
forwarding and bringing about thi concentration of control of monoy and forwarding and bringing about the concentration of control of monoy and credte, now participating in the rapidly maturing food monopoly above described. The entrance of tho bankers into tho packing business, it should also be noted, was not at all displeastng to the big packers. J Ogden Armour and Louls F. Swift wore frequently consulted during the negotlations, and Paul D. Cravath is quoted by Henry Veoder as givings
assurance that the Pinal arrangements would bo more than salleafetory to assurance that the rinal arrangements would be more than satliarctory to Armour and Swift.

Tho memace of this concentrated control of the nation's food is increased by the fact that these rive corporations and thetr five hundred and odd subsidiary, controlled, and afriliated companies are bound together by folnt ahip, agreements, miderstanding, coammittes of interest, and famity relationship.

The comblaation amons the Big Fivo is not a casual agreement, brought about by Indireet and obscure methods, but a definite and positive conspifacy for the purpose of regulating purchases of hivostock and controung the price ormat, in terms or the
ments which are in ousston.
There are undoubtediy rivaleies in ceetain lines amons the five corporations, their agreementa do not cover avery plase of tho'r manlfoll activitiosnor is each of the five corporations a party to all agreements and understandings which axist. Each of the companies is free to secura advantages and profits for iteelf so lonk as it does not disturb tho basio compact. Elaborate steps bavo been taken to disguise thoir real action by maintain, $i_{1 g}$ a show of intense compotition at the most conspicuous points of contact. The Armour, swift, Morris, and wison interests have entered luto a combination with certain forciga corporations by which export alilipments of beef, mutton, and other meats from the principal south American meatproducing counteles are apportloned among the soverat compantes on the basis of agreed peccentages. In conjunction with this consplracy, meetings ars held for the purpose of securing the maintenance of the agreement and making such readjustments as from time to thme may be dewirablo. The
neroements restrict Gouth American shlpments to European countries and agreoments restrict 8
to tho United States.
8ince the melt aupples of Nouth and South Amerten counterto pretr cally the only fourcos from wheh the Ualted statem and her alles can
 two a trumenta conatiete a conepiracy on the part of the five, ta conjunetwo agroom with cortaln forelan corporatlons, to monopollize an masential of the food of the United Statess, England, France, and Italy,
The power of the Blg Five in the United States has been and ta boing unfarily and tiegally used to:
Mantpulato Hivestock markets.
Restrict interstato and interrational supplios of foods:
Control the prices of dressed meats and other foods;
Dafraud both the producest of Food and consumers;
Crush effoctive competition:
Becure special privileges from rationds, stockyard companies, and munteppaites, and
Profiteor.
The packers' profits in 1917 wuro more than four times as great as in the averago year before tho European war. Although thote sates in dollara and cents at oven the inflated prices of last year bad baroly doubled, in the war years, 1915. 1916, 1917, four of the flve packers made net-profits of $\$ 178,000,000$.

Ilustrative of how eompletely effective competition has been efiminated from the meat industry ts the face that there is only onis indepondent packor' Klagan \& Co., who staughters as much as $1 \%$ of the foterstate total of cattlo, and only nine indepondents who slaughter as much as $1 \%$ of tho Interstate total of hogs.

The blis packers, In presenting their case to the publio, have given great emphasis to certain figures purporting to prove that tho Big Five handto "not to exceed one-third of the totat meat production of the United states.
Th's result can be obtained only by Jugellug figurss; for example, by omitting from tho Blg Five's total tho animals slaughtered by thefr afrillated companies.

Thelr statement is further deceptive because under "total meat produc-
Hon of the United 8sates" are Included all the ander tion of the United 8tates" are included all the animals killed on the farm for
home consumption. On this theory monopoly could not be considered to exist in the meat industry, even if every pound of metat consumed in to exist in the meat industry, even if every pound of meat consumed in
towns and cities were handled by a single company, bo long as farmers continued to kill their own hogs and cows.
Control of the meat Industry carries with it not only control of all kinds of freah and pressirved meats but, in addition, a very great competitive advantage in more than a hundred products and by-products arising in connection with their preparation and manufacture, ranging in importance from bidee Five's percentage of control, as compared with other slaughterers, Is the Big even than the percentage of animals killed, because of the fact that many of the small packers are not equipped or have been unable to utifize thelr by-products.
The report then deals with the extension of the interests of the Big Five abroad and turns from that to a detailed study of the grip which the packfrults and yegetables, staple groceries, and grain, fertilizers, hides, leather. and wool.
Taking up the banlang connections, the Trade Commission asserts that the packers are represented on the Boards of Directors of the following Institutions in Boston and New York as well as in many of the prominent banking institutions of the Middle and Far West:
Boston-Commerclal Natíonal Bank (Wilson), Broadway National Bank or Chelsea (Swift), Harvard Trust Company (Swift)
Now York City-Willam Salomon \& Co. (Wilson), National City Bank (Armour), Chase National Bank (Wllson), International Banking Corporation (Armour), Irving National Bank (Swift, Armour), Guaranty Truat Company (Wlison). Irving Trust Company (Armour), New York County
National Bank (Swift), Hallgarten \& Co. (Wilson). National Bank (Swift), Hallgarten \& Co. (Wilson).
The Commission says under the general designation of "evidence of
combination:
In the first placo, these five corporations began as individual enterprisos with small capltal and, with the exception of Wilson \& Co., Inc., have been for two or three or more generations under the management of the same families whtch established them.
close corporations, with stocks almost entirely -are and always have been close corporations, with stocks almost entirely in the hands of the familles.
The Cudahy Packing Company was a close coeporation untll reconly. The Cudahy Packing Company was a closo corporatfon until recontly. Its Cudahy family. The fourth. Swift \& Co., although having a led by the ber of stockholders, Is now and bas always been completely ander tare numrol of the 8wift family. The 20.000 stockholders, widely under the con8wift \& Co., have never had even an approximately complete adised by subsldfarles and afrulated companies.
The Sulzberger \& Sons Company, the predecessor of Wilson \& Co., Ine., was also a close corporation, family controlled. To-day, as Wilson \& Co., poration is vested in a voting trust, consisting of Thomas E. Wilson corour Now York bankers-Charles H, Sabin. Harry Bronner, Wilson and Hepburn, and Elisha Walkee,
Such concentration of ownernhip and content of these five commanies in a small number of individuals made combination and conspiracy easy.
Furtnermore, the big five are bound toget her by Joint ownership of a large number of companifes, In many cases these foint ownerships are not carried in the mamus oi the principals, but, on the contrary, aro concealed by all manner of devtcos. Thus, for example, Armour's and Morris's
stock in the Union Meat Co, standel in the name of H. A. Chethamand E, J. Nelson, 8 witt employees, so that even the most careful scrutiny of the stock-保 Co. was merely Tho purposes of this Com.
Tho purposes of this combination, which for more than a gencration bas the history of the consplracy and from the numerous documents already
prosented, namely.

To monopolize and divide nmong the several inturesta the distribution of the food supply not only of the United States but of all countries which produced a food surplas, and, as a result of this monopolistic position.
To extore excesalve profits from the people not only of the United state
but of a large part of the world but of a large part of the world.
To secure these ends the combination and its constituent members employ
practically overy trfed method of unfair competition lnown to tis Com pracically ovary trfed method of unfair competition lowown to this Com-
misision and invent cortain new and ruthless methods, to mission and invent certain new and ruthless methods, to crush weaker
The early strength and rapld growth of the Big Five was stimnlated by the extortion of rebates under one disguise or another, and specelal privileges. Among othee welf lcnown methods of unfair competition used by the big packers, of which the Commteston has ovfdence, masy be mentioned the ollowing:
Bogus independents.
Local price discriminations
Short weighting.
Aequiring stock in
Acquiping stock in competing companies.
Ahuttify competitors out of itvestock markets.
Five also employ a viefons systed methods of unfalr competition the BH Fists in each of the Big Five, or as many as happen to be representec conaists in cach of the Big bive, or as many as happen to be represented in a at a time, so that the burden, distributed among tho big packers, will seen Ifsht, but will fall with erushing weight on the independent competitor
These charges also are made by the Trade Commission:
The live atoek markne in the United stater is dominated by the five blg
packing compantes because:

1. They control the principal stonk yards at which live stock prices for the natfon are made.
2. They buy most of the live stock which is sold at the principal stock markuts, and
3. Thoy have
T the control of through thelr control over the stock yards and the exerclse of the control of thefe buying power, influence over the activities of many of the livestock commission mon, who aresupposed to reprosent tho intercsted In the execcise of wheir power agen they are.

They discelminate power over the live stock market.
boyos-independent packers, order buyers and tradetage independent buyors-indopondent packers, order buyers and traders-who aro thetr ompetitors in the market.
s to cause extreme and unwarranted fielive stock market in such a way live stock.

The principal resuits of their dominion over the live stock market are: 1. They haye ellminated many of their provious competitors at the "They hove have proventeded the meat кupply of the mation by mantpuls. dally live stock prices and thus discouraging the producens of IIve stock." The report also states:
"In any comparatively short period of time the big packers are able effectively to regulate the quantity of meat which is offered for sale. If the gencral prevailing prices are unfavorable to them they may reduce tho amount current kill.

It is not necessiry for them immediately to offer for salo the fresh meat which they have in stock. Fresh meat can be kept in the coolers for thirty days without injury to it and if they desire to keep it longer they may, and do, freeze it. To decrease the supply at any one market they only have to reduce shipments to it. By these mothods the big packers are not only enabled to prevent gluts, but they are able to temporarily ralso the price of meats or temporarily prevent the prices from being lowered."

## THE TRADE COMMISSION'S ALLEGATIONS AGAINST THE SHOE AND LEATHER INDUSTRY.

On Aug. 6 the Federal Trade Commission gave out a statement saying it had found that the high price of shoes could not be justified by underlying economic conditions; that the Commission aftor exhaustive inquiry into the price of hides, leather ansd shoes was reporting to Congress that the larger packers control led the hide supply and had taken excessive profits and passed increased costs to subsequent steps in manufacture and distribution; that the tanner had taken exceptional profits; that the manufacturer of shoes had taken unusual margins and that the prices charged by the retailer were not justifiable, each factor in the industry adding to the burden he had to bear before he passed it on to the next. The summary of the Commission's report is as follows:
This report treats of conditions in the feather tanning industry including the hide trade and the boot and shoe Industry, Including the merchan-
diaing of shoes. The period covered by the diaing of shoes. The period covered by the inquiry is from 1914 to 1918
inclusive, except in rearard to certain financlal data. The ontstanding facts established by rerard to certain financlal data. The outstanding facts established by the inquiry are as follows;
(1) Between 1914 and 1017 the prices of hid
cost of producing and 1917 the prices of hides, the principal factor in the cost of producing leather, greatly advanced and the differential botween country hides and packer hides increased beyond the usual proportion, due
to the more marked increase in the pel to the more marked increase in the price of packer hides,
(2) Though there was an increase in the cost of hides to the tanner, the prices of his product-leather-advanced to a polnt that could not be justifica by the cost of producing it. This conclusion is supported by the high rates of return on Investment received by tanners
(3) The cost of manufacturing shoes
1917, but, as ovidenced by the high rites of return on between 1914 and an extent that werred by the high rates of return on Investment, not to an extent that warranted the pricos at which manufacturers sold thele promuct.
pair of anc absolute margins of profit taken by retall shoe mischants per of profle grow wider as their costs shoen tneressed beenuse their mate (5) As a result substantially without change

Justified not only the public had to pay prices for shoer that could not be canse the dealer had to pass on to the consumer the excossifrofit but becelved by butchers for hiden and also the excoss profits of tanners and shoe manufacturerea.

## General Condtions.

During the progress of the war tn Europe, even before the United States becamea beliggerent, the demand for leather and leather goods for the Alled nations of Europo had a marked effect on prices. The demand was nor only for large quantities of leather and shoes, but there was pressure for quick delivery. Rither one of these factors would tend to stimulate price and both of them together brought rapid and marleed advances in the prices of both festher and shoes, and atso of bides and skins.
Whon the Onited Slates entered the war, there was immediate demand for shoes and other equipment made of teather to meet the reguiroments of the army. The shoes needed by the Government were required to be made of specified hide-grade leather. Only the better grades of hides could be used in makime such learace, and as is result hides, especially the better grades, rapidy advanced in price. The situation becamesoacute that in 1918 the leather were ato fixed at fixcd maximum prices. Maximum prices for in other industries com for the shoo manuracturens. The demand for labor wages. industries compeliod tanners and show manufacturers to increase wages.

## The IIIde Market.

There are two well recognized elasses of domestic liddes, i, 0 , packef hides and country hides. Packur hider include those taken from catte in such as aro taken off by small butchers and farmees. The guality o country hides, as a class is generally consldered not as good as packer hides and there has atways bean a difforental in price to foyor of the latter Between 1914 and 1017, there was a remarkable advance in the prices: of hides. From 1014 to 1917 the price of heavy native packer cow hidea advanced more than $68 \%$, while the corresponding srade of country hides increased loss than $42 \%$. The actual increase in price of packer and country cow hides in the two years was 13 cents and 7 centa per Ib, rosspeetvoly. A comparison of these aetual incrisases with the percentage of incresen indeates that the differential between packer hides and country bidus witened beyond the usust proportion
Jaughterers in the United stand boce of the calves killed by wholowate The best hins are packers the cattle lalled by the five large paelury arinle sfatghtoring concerny and killed by the amaller ones. The packerx are umformiy heavier than those havea hich degree of cont these five harge meat packinge concerns thus o produce the beat conter of teather used by the cannery of the United stamewhat for than half of the hides five targe packers prodece a available for impore into this coumtry. In those classes of hides that are Into the production of tho idgher teathery there fa not the ses that enter control in the hands of pactress as in the humper grodes, yet no dagreo o ame packers are very important factors in the country file trade frose

During the four years, The Tanning Indusiry. 1914 to 1917 the
ncreased from 9 to moce, 1914 to 1917, the enst of producing sole leather $55 \%$ of the increase was due to the increasand cont of hldes. The increuse in cost other than for materials, Ineludinis overhead expemses, during four years ranged from about $1 / 5$ cents to 3 centa per 1 b ., of leather produed

Fos upper leather the incresse in the conversion cost between 1914 and 1917 was, in some cases, as much as $100 \%$, though the total cost of producing his class of Ieather, including the cost of the hides, was approximately only $0 \%$. The cost of producing kip upper leather, Including the cost of the hides, Increased during the four year
ealf leather increased a little more.
The earnings on investment in the tanning business were very much greater in 1916 and 1917 than they were in 1914 and 1915. The poorest $10 \%$ in 1914 and II bad eacnings of over $20 \%$, while none earned as much as $40 \%$. In 1917 only 2 of the 53 companies earned less than $10 \%, 32$ earned over $20 \%$ and 9 earned over $40 \%$.

The Shoo Manufacturing Industry.
There was a great increase in the cost or producing shoes between 1914 and 1917, the princlpal increase being in the cost of leather. Between 1914 and 1917, the cost of leather incr eased from 40 to $100 \%$-in a maority of shoes the increase was over $50 \%$. The cost of materlals other han leather, such as linings, trimmings, cartons and packing cases, increased at approximately the same rate as leather, Labor and general expense did not increase at 80 great a rate as eithor leather or other maelcments of cost of shoes except for misses shoes which had a greater inelements of cost of shoes except for misses shoes which had a greater increase in eather in should be noted in this comenection that leather constituted from 50 to $70 \%$ of the total cost of all classes of shoes in 1914, uxcent infant's, and by 1917 this percentage had increased to about 60 to $75 \%$,
The manufacturers' selling prices of shoes increased at a somewhat greater rate than costs. In 1916 costs in many instances were less than 1917. but reductions in selling prices occurred in only about half of the shoes showing reduced costs.
The rate of return on fnyestment was much greater in 1916 and 1917 than in 1914 and 1915. Out of 256 companies where comparisons could be made for these years, 23 bad losses in 1914. By 1916 earnings had increased until there were only 3 companies with losses, and in 1917 there were 8 . There were 102 companies out of 236 that had earnings of $15 \%$ or more in 1914, while in 1917 there were 169 companies in this class. More than one-third of the companies here considered earned $25 \%$ or more, while only about one-sixth earned this much in 1914. Of 236 companies 104 earned $25 \%$ of more in 1916.

Shoe Merchandising.
The gross profits of wholesale shoo merchants generally ranged above $20 \%$ of the cost and they were somewhat greater in 1918 than in previous yere
years 1914 aneavy increase in the price of shoes to consound $50 \%$ times more and occasionally less. In 1914, the retall merchants rate of profte was somowhat lower than it was in 1918. The absolute amount of profit per pair of shoes was very much greater in 1918 than in 1914. A good work shoe for men that cost the dealer \$1 75 in 1914 and rotalled for $\$ 250$, cost him $\$ 275$ in 1918 and retailed for 34 . In this instance the retaller took a margin or 75 cents in 1914, or 42 (a3, and in 1918 a margin of $\$ 125$, or $45 \%$. In a group of shoes that cost the retaller from $\$ 2$ to $\$ 250$ in 1914, a large proportion of them retailed for $\$ 350$ with a percentage of gross profit ranging from 40 to $64 \%$. The same shoes in 1918 cost the retaller from 8305 to $\$ 445$ per pair and retailed at from $\$ 5$ to as high as 37 per pair, with the percentage of profit ranging from 39 to $69 \%$. In 1914 the retailers absolute groas profit for this group averaged a
tan $\$ 1$ per pair, while in 1918 it averaged morc than 3180 per patr
The absolute amount of monil the the 1917 pretcally practically ded erome the same in 1017 and 1018 as it was in 1914. The volume of business of more than 50解 tars and cents increased only $24 \%$. The actual expense of 53 retallers handing a general line of good shoes was $26 \%$ of their sales. In 1914. and the expense of 61 dealers in 1917 was the same. Stores handilng popular prices shoes had a lower rate of expense af compared with sales than the general class of dealers. It ts to be noted also, these popular price store had a lower rate of expense in 1918 than they had in years prior to that time.
some rellef from the intolerable prices pald by consumers for shoes may be bad by (1) a rigid enforcement of the laws agalnst monopolistic control of commoditics, (2) leplslation forbidding producers of hides engaging in he tanning busincss, and (5) the adoption of a device in the distribution of nhoes t
facturer.

## dISPOSAL OF GOVERNMENT COPPER.

The "American Metal Market" last week had the following to say:
The contract which the Government entered into with the United Metala Selling Co, on April 10 for the disposal of its surplus stocks of copper provided for the delivery of not more than $100,000,000$ pounds of refined coppor and $5,000,000$ pounds of scrap copper. The copper was to be delivered at the rate of $5,000,000$ pounds a month from April to January inclusive, and 10,000.000 pounds a month from February to June 1920, subject to the condition that should total sales by the producers represented by the United Metals Selling Co. exceed $50,000,000$ pounds a month from April o January, or 100.000 .000 pounds a month from February to June 1920 deliveries by the Government would bo fincreas by an amoan equal o $20 \%$ or such excess; taat the copper should be setlod for according to he monthily average New York price for electrolytic copp the "Engincering \&o Mining Journal.'
It has been officially amnounced that all of the copper covered by this conteact has been sold and the deliveries during the three months ending June are said to have been as follows:
 or an average price of 16.501 cents per pound for $84,830.772$ pounds,
Under the terms of the contract as mentioned above tho dellyerles during this perfod wers to be $5,000,000$ pounds per month pius $20 \%$ any excess of producers' sates over $50,000,000$ pounds per month. The increase in the dellveries by the Government proves that the producurs kater ran very much above thls figure and prosuming that the Increaiod dellverles eppresented an exact average of $20 \%$ of the oxcess, then the total sates by producers, controlling $95 \%$ of the entire output of the country, were as ollows:
Aprit
June.
Poututs.
S9.804.420
202.5059 .750 $\qquad$ pounds.

SENATE RESOLUTION DIREGTS FEDERAL TRADE COMMISSION TO INVESTIGATE OIL INDUSTRY

## in dinited states.

On July 29 the Senate adopted without a record vote a resolution requesting the Federal Trade Commission to investigate and report to the Senate on the causes of recent advances in the market price in tho United States of fuel oil and other petroleum products; to look into the sources of oil supply for the United States; the operations of oil producing, refining, distributing and marketing companies, and determine whether on the Pacific Coast combinations exist in the oil industry in restraint of trade. The resolution was offered in the Senate on July 28 by Senator Poindexter of Washington and ordered to lie over under the rule until the following day, July 29, on which day it was adopted. It reads as follows:
Resolved, That the Federal Trade Commission is hereby requested to investigate and report to the Senate the causes of recint advances in the market price in the United States, espectally on the Pacific Coast. of fuel oll, kerosene, gasoline and other petroleum products, and in reporting the oregoing the said Commission is requested to report the sources of oil supply for the Unitca states, and particularly for the Pacific Const, the annuat producton of ho su for soveral years hast past, with especial referonco to the poraw or other and oll marketling including potroloum and all its protucts. it distribes foremen the patiar period mentloned above and to these activities
 oil $\mathrm{Co}_{\text {a }}$ and the Gencral Petroleum Co., and other companics engaged in this business on the Paciffe Const, and to report to the senate what, if any, combinations in restraint of trade between those engaged in this business or unfair competition on the part of any or these or other agencles engaged In said business have existed during the sald period or do exist at the present time, and if such comblnations, restraint or unfair competition have existed or do exdst, what, if any, effeet the same have had upon the market price of fuel oll, gasoline and other petroleum products, espectally on the Pacific Coast and especially with reference to the price charged to the ultmate consumer of the same. The sald Commission is also requested to report to the Senate any suggestions of recommendations which may be agreed apon by the sald Commission relative $w$ the removal of such combination in restralnt of trade or unfair competition if the sime nists, of othor sukgestions or recommendations relative to the cost, murket price, production. distribution and sale to the Government or to private consumers of fuel oil. kasolline, kerosene of other petroleum products.
After introducing the resolution Senator Poindexter said he had received a letter from James Wesley Bryan, special representative of the Fuel Oil Consumers' Committee of the Pacific Coust, together with a statement prepared by Philip D. Macbride, recently nppointed by the Seattle Chamber of Commerce, the Chairman of a committee to investigate the high fuel oil prices on the Pacific Coast. Both the letter and statement were printed in the "Congressional Record" of July 28 as part of Senator Poindexter's remarks. Mr . Macbride's statement is an analytical one; it roviows in detail the cost of production of petroleum; how oil prices are fixed by the Standard Oil Co. of Californin, the largest producer in the State: profits, \&c. It points out, among other things, that there is a great disparity between the prices of fuel oil on the Atlantic and Pacific coasts, despite the fact that the State of California alone produces more than onequarter of the annual petroleum production of the United States. The Standard OiL Co. of California made a profit of $\$ 44,000,000$ for 1918 , the statement said. The letter from the Fuel Oil Consumers' Committee called the attention of the Senator to an almost "umbearable" situation that "has arison on the Pacific Coast on account of the outrageous price of fuel oil," and asked his assistance in remedying it.

## END OF SEA MEN'S STRI KE FOLLOWING CONOESSION

 OR WAGE INCREASE DEMANDS.The strike of several thousand seamen and shipworkers which extended from Portland, Mo., to Galveston, Tex., and lasted about two weeks was settled on July 25 at a conference of Shipping Board representatives, members of the American Stoamship Association and officials of the marine labor organizations, in which agreement was reached to grant the workers their increased wage demands. Other points for which the strikers stood, including the "closed shop" and the adoption of the three-watch system on deek were lost. A strike of marine engineers scheduled for Aug. I was averted as a result of similar conferences between the mombers of the Shipping Board, the American Steamship Associntion, the Ocean Association of Marine Engineers and the Marine Engineers Beneficial Association on July 28, it being announced that wage concessions had also been made in this ease. The conference agroements were subsequently ratified by the marine unions at the various Atlantic and Gulf ports. On Saturday, July 26, coastwise steamship sailings from the Port of New York, according to the Now York "Tímes" of Monday, July 28, had been partially resumed. On July 29
the Masters, Mates and Pilots came to an agreement with the American Steamship Association and accepted the $10 \%$ wage increase which had been proposed by the Association in behalf of the steamship owners and operators, and on the following day, July 31, representatives of the American Steamship Association and the Shipping Board at this city agreed to advance the monthly wages of chief wireless operators to $\$ 125$ and assistant operators to $\$ 100$, effective until Aug. 1 1920. The settlement of the main strike was announced by Franklin D. Mooney, Vice-President of the American Steamship Association in a letter sent to all members of the Association on July 26, which read as follows:

New York, July 261919.
Genttemen:-At a Joint conference hold here last night between our committee on wages and working Conditions, representatives of the United tions, the question of wages, hours and working conditions aboard ship was discussed at length and an agreement reached, subject to ratification by the marine labor organizations, which has this day been recelved.
A sub-committee of each of the partles to the agreement is to meet here at $10 \mathrm{a} . \mathrm{m}$. Monday, 28 th inst., to work out the details of the settloment. Attached hereto is a statement of the rates agreed upon. Yours truly. FRANKLIN D. MOONEY, Chairman of Committee. DECK CREW.

New Rates.


Boys_.............................................. $4000 \quad 4000$ tanding other dectcmen to work thefr efght hours during daytime dolng standing other deckmen work required around the deck; understanding no increase in crow: small ships to bo teft to committee; overtime on entering and leaving port to be left to committee.
ENGINEROOM AND EIREROOM CREW


Old Rate,
Per Month.
Electricians
Asst, refg, engineers.
$\$ 95$
Asst. refg. enginecrs.
90
85
85
Dumpmas
Donkeymen, when carried same as allers
bikers,
Ollers.
Coal Passer
STEWARD'G DEPARTMENT
(Freight Ships.)
Chief steward, increase of ...................................................... $\$ 13$ Chief cook, increase of. 15
10
(Passenger Ships.)
Chlef stoward, increase of $20 \%$ per month Chiff cook, increase of $15 \%$ per month. Chlef baker, increase of $15 \%$ per month. Messboys and walters, increase of $\$ 5$ per month. stowardess, fincrease of $\$ 5$ per month.
Other men, increase of $\$ 10$ per montli.
The new wage scale for marine engineers which was agreed to by the conferees on July 28 was given by the "Journal of Commerce" on July 29 as follows:

There followa a table showing the new wage scale for liconsed officers of the engineering department, which will go into effect at oneo:

|  | CLASS O A. | VE8S B. | C. | D. | E. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mastera | . $\$ 41250$ | \$37450 | \$357 50 | $\$ 34362$ | \$330 00 |
| Chier engincens. | 38750 | 34950 | 33250 | 31862 | 30500 |
| Ist assistant engineers. | - 24125 | 23500 | 22875 | 22250 | 21625 |
| 2d assistant engineers. | 21250 | 20625 | 20000 | 19375 | 18750 |
| 3 d assistant engineers | - 18875 | 18250 | 17625 | 17000 | 16375 |
| 1th assistant engineers. | -. 16500 | 15875 |  |  |  |
| Junlor engineers | - 13500 |  |  |  |  |

This represents increases of $\$ 35$ a month for the chief and first assistant engineers, of $\$ 25$ a month for tho second assistant engineers, of $\$ 20$ a month for third assistants, $\$ 15$ a month for fourth assistants and $\$ 10$ for jumer
engincers. The original domands of the engineors had been for an increase of $\$ 35$ a month for all clases in the department.

The new wage awards affeoting the mates and other officers as announced on July 29 were as follows:

First officer and first assistant engineer to bo advancod $\$ 35$ per month. Second officer and second assistant ongineer to be advanced $\$ 25$ per month.

Third officer and third assistant engineer to be advanecd $\$ 20$ per month.
Fourth officer and fourth asststant engineer (where carried) to be advanced 815 per month.
Junior ungtineers to be advanced $\$ 10$ per month.
A rovised draft of working rulos formulated by the subcommittees for marine firemen, oilers and water tenders and cooks and sterards was published on July 29 , according to whioh, among other things, engine room crews, cooks and stewards will work an 8 -hour day at port and they will receive more money for overtime than under the old rules. It is also stipulated that the seven important legal holidays must be observed.

A statement in explanation of its stand with'reference to the controversy growing out of the strike of the seamen and shipworkers employed on coastwise and trans-Atlantio vessels, was issued at Washington by the U. S. Shipping Board on July 22, after a series of conferences attended by Chairman Edward N. Hurley. The strike, which affected shipping at the principal ports on the Atlantic and Gulf coasts, and tied up several hundred ships operated by the U. S. Shipping Board, originated at the port of New York on July 10, when orders were issued from the office of the Marine Firemen, Oilers and Water Tenders' Union for a general strike effective at once of all members of that union working on ships owned by individuals or private companies The strike spread rapidly, finally involving the employees of the U. S. Shipping Board, and it was announced on July 14 by the marine union officials that 50,000 seamen as well as large numbers of cooks, stewards and other employees of the Board had gone out. According to Frank S. Ferris, Managing Agent for the Shipping Board, 186 steamships operated by the U. S. Shipping Board were tied up at New York on July 15. In all it was estimated that 300 ships were affeeted on that date. The Shipping Board's statement of July 22 with regard to the controversy follows:
In velew of the serious sttuation now exlsting on the Atlantic and Guls coasts, brought about by a strike of the sallors' and firemen's organizs.; tions, the Shipping Board feels that it should state the issues involved in thons, the shippig and mako known its position publicly through the press.
the contres, Prior to the calling of the present strike there had been negotiations extending oyer a period of many weeks. The object of these negotiations was to secure a general agreement regarding wages and working conditions, to be in effect for one year and to be signed by the representatives of the unlons, of the private vessel owners and of the shipping Board. On or about July 7 it became apparent that such an agroement could not be secured and the negotiatlons looking toward thls end were terminated.
The shippling Board as a vessel operator then endeavored to negotiate a settlement with the unlon so far as conditions on its own vessels were concerned, but while the negotiations were in progress some of the firemen began to leave the vessels. Shortly thereafter the marine firemen's orkanization declared a strilce against privately-owned vessels, which was subsequently extonded to Shipping Board vessels. This stop was closely followed by slmilar action on the part of the sallors' union.
The sailors" union also added a demand for a wage increase similar to that already axked for by the firemen, and both organiastions requested the Shipping Board to act on all matters submilted,
The demands in thelr present form conslat chiefly in a request for a flat $\$ 15$ increase in the monthly pay of tho men involved, the elght-hour a ay in port, the threo-watch sysum for tho deck crow, and a requen
After carefully considering the mathers at losue, the shipping Hoard on After careruif consicerse therrase for the men involved and the estabJish 14 announcod inhir day in port. On account of the present scarcity Hemment of ane shipping Board did not foel that it could grant at this time of seamen the shipping Boarh would tend to increase the size of crews. and a three-watch system, whould estabilsh a wholly new mothod of dividing work on ressels saling from Atlantic and Gulf ports. On all other questions the Shipping Board held itself open to adjustment by negotiations on the understanding that, pending such nesothations, the Shipping Board would continue its present practice, which has atways been one of close co-operation with organlzed lator.
The United States Shipping Board has worked with union labor on the most frlendly terms, recognizing their right to organize and $w 0$ prosent their grievances through their duly authorized representatives. During the war the shlpping Board made an arrangement with the seamen's Unlon whereby it would give the members of the Seamen's Union the preference in flling the quota of able scamen consisting of $60 \%$ of the deck crew. In actual practice, the shippling Board has also co-operated with the unlons when employlog members of the fire room and steward s department-that is to say, we have first called on the umions to furnistail the men they could. The United states Shipping Board has no mhention of chansing its former practice of employing men on their ships and beneves thav the ais.ger-
 oilers, cooks and stewards tarought their respectivo non of raison why was holprut to it in getting mea for their ship. this pollcy should be changed.
Before the outbreak of the European war, the wages of American sailors were approximately $\$ 30$ per month, and the wages of fremen were approxmately 340 . The wages for firemen and kalors befor the by the shipping versy arose wero 876 Der Board bry forlim martitime powers is now sllyhtly loss than $\$ 75$ per mouth. so then by for the new Shipping Board scale the seamen on American vessols are recelving conslderably more favorable treatment than the seamen on vessels of any other nation. The Shlpping Board felt justified, however, in establichling the new wage rate because of the advance in the cost of living and the increase in wages of shore industries stnce the $\$ 75$ scale for seamen was establisthed In May 1918.
Having in mind all of tho clrcumstances the shatpings Board feels that Its decision was just and fair, and that the men involved should roturn to work under the conditions announced, rather than compel a tying up of vessels carrying the nation's occan commerce.
The U. S. Shipping Board from its office here on July 16 ssued an appeal for crows for six vessels assigned to France to transport milking cattle and railway ears for which the U. S. Government had contracted with the French Government. The vessels the Board announced would load at and sail from Norfolk and the new scale of wages as proposed by the Shipping Board on July 13 would be adopted. The Board's appeal also said that "no private person or corporstion in this country or in France has any connection with either the slips of the cargoes," On July 17 it was reported the Shipping Board had been unable to obtain crews for the Government vessels and that the striking marine workers
had placed pickets near the Shipping Board offices to prevent application by non-striking workers for employment. Finally on July 24, the day prior to the strike settlement, the unions agreed to furnish crews for the six Shipping Board vessels consigned to France on condition that the crews would be re-employed when the vessels returned with the same wages as the other strikers received.

## NEW YORK INCOME TAX LAW INVALID AS TO

 NON-RESI DENTS.The New York State Income Tax Law passed by the last Legislature was declared unconstitutional in a decision on Aug. 6 by Federal Judge Knox so far as it affects residents of other States employed or doing business in this State. The decision in no respect questions the validity of the law as it relates to residents of New York State, but points out that it discriminates against non-residents by transgressing upon their rights of equal privilege provided by the Federal Constitution. The decision was given in the action in equity brought by the Yale \& Towne Manufacturing Company of Stamford, Conn., in behalf of fifty empioyees of their New York office who live in adjoining States. The teohnical defendant was State Comptroller Travis. It was pointed out by Judge Knox that under the statute a man with an income of $\$ 2,000$ a year, with a family, living in another State, was obliged to pay a tax of $\$ 20$, while a resident of this State was exempted by the act under similar conditions. An appeal is to be taken to the Supreme Court of the United States. If Judge Knox's decision is upherd by the highest tribunal, as has been the case in similar instances, the Legislature can amend the law so as to tax non-residents on an equal basis with residents of this State. Judge Knox, in his opinion, says his decision in no way, questions the power of the State to lay a tax upon non-resident citizens of another State based upon their earnings in this State for personal services rendered. In his decision Judge Knox said:

1 am constrained to hold that the provisions of Chapter 627 of tho Laws of the State of New York for the year 1919, in so far as they attempt to assess, lay and collect the tax upon clitizens of the United States who are without according them the privileges and immumitles afforded by sald act to citizens of the United States who are citizens of the State of Now York and residents therein, are unconstitutional and vold.
hit complaint aileged that Comptroiler Travis tireatened to enforce the penalles of the statute agalnst the Yale \& Towne Manufacturing Com-路 were deprived of thelr property without due process of taw and denled the equal protection of the laws provided by the Constltution of the United States.
By reason of the decision which I have determined should be made in the case," Judge Knox in his opinfon says, "It will be unnecessary to entor upon a discussion of the enactment in its entiroty. That a state possesses practically unlimited powers of taxation within the reatm of its jurisicicion savo as ctrcumscribed by constitutional limitations is elementary, and in como taxes are no exceptlon.

The outstanding question, it seems to me, In this litigation is whether the act as drawn transgresses upon the equal privilego and immundty pro"It becomes necessary to determine what is meant by the term'nom-resiit ,' which the Comptroller of the stato bas wed in refering to them dit. won th a nomplene withe the meaning of the ect if he reedves $A$ Derson is a non-resident within the mcaning or tho ace 1 ho recelves cccupation carrlect on in the state but is not a resident thercof . What have to say wll be confing to, buch nonteseldents who are citlzens of States other than New York
"The question is or Importanee to the State of Now York and is llkewiso of importance to thousands of persons, residents and cltizens of adolning States who dally come into this State and here contribute to its welfare and prosperity.
Further on in the opinfon, Judge Knox says:
Two employees of the complainant, each recelving a salary of $\$ 5.000$ year, may together enter a business venture in another stato. If the venture within a year results in a loss, say of $\$ 5,000$ to each, the resldent of New York may deduct his loss and pay no tax, but the non resldent of Now York is subject to the tax. Also under the law a resident may deduct his losses from fire, but umess the property or a non-resident infured by firg. is within thls state he can make no deductions.

That there are in theso provisions of the law a number of problems as $t 0$ the character and place of income sought to be taxed well worthy of conaideration is undeniable. But in the aggregate, I am of the opinlon hat as now framed the statute cannot operate without depriving citizens of other States of privileges and immunities which are open to citizens of Now York.
"The difficulty hero as arisen, it would appear, by the Legistature having aseumed that a celizen of the United States residing in a Stato other than Now York sustains to the taxing power of the State the same r
that a non-resident allen sustalis to the Federal taxing power.
'There Is, however, a distinction. gencrally speaking. The United States Government may proscribe terms under which allens may do business here, or prevent them from doing business here altogether. By the Fouremeth Amendment it is declared that all persons born or naturalized in the United States, and subject to the jurisdiction thereof, are clitzens of the United States and of the State wherefn they reside, and no State shall make or enforce any law which shall
les of the citfzens of the United States.
If is this provision of the Constitution and other artictes that have hargely responstbo for the community of interest, the unanimity of people.

If now, under one pretense or another, the states are to erect economic
and taxation barriers along their boundaries, it is but a question of time
when cltizens of the various States will for all practical purposes be burdened with the disabilitles of allenage, and this would be Intolerabie,

## NATIONAL WOMAN SUFRRAGE AMENDMENT

 RATIFIED BY TWO OR MORE STATES.At the special session which convened on July 29 the Montana Legislature ratified the National Woman Suffrage amendment. The House voted unanimously in favor of the amendment on the first day of the session and on July 30 it passed the Senate with only one dissenting vote.

On July 30 Governor Borough of Arkansas signed the resolution ratifying the suffrage amendment which was passed by both Houses of the Legislature in a special session called for that purpose on July 28.

## PRESIDENT WILSON AUTHORIZES DIRECTOR-GENERAL HINES TO SETTLE WAGE DEMANDS OF RAILW AY SHOPMEN.

Following conferences between Walker D. Hines, DirectorGeneral of the Railroads and the representatives of the railway shopmen and a conference between a committee of the latter with President Wilson on Aug. 4, announcement was made on Thursday, Aug. 7, that the Director-General had been authorized to settle the wage demands of the railroad men. The action of the President in informing Mr, Hines that he should proceed to settle the workers' difficulties was based on the advice contained in a letter which he had received the same day from Senator Cummins, Chairman of the Senate Inter-State Commerce Committee, in behalf of the Committee. The letter of Senator Cummins was made in answer to a request of the President on Aug. 1 that the Senate Committee consider and recommend logislation to provide a Federal commission to settle "all questions concerning the wages of railway employees and which will also make the decisions of that body mandatory upon the ratemaking body." A similar request had beon mado at the same time by the President in an identical letter to Representative Esch, Chairman of the House Committee, which was given in the "Chronicle" last week, page 440. In roplying to the President's request on Aug. 7, Senator Cummins in his letter says "the Committee recognizes the gravity of the situation" but "it feels, however, that Congress has already given you complete and plenary authority to deal with the existing situation, and that additional logislation at this time can add nothing whatever to your power in the premises." Thereupon the Presidont notified Director-General Hines that he inform the railway shopmen that the question of wages which they had raised would be taken up with their duly aceredited representatives. It was reported that on Aug. 7, early in the day, Mr. Hinos had called at the White House and told the President that 80,000 railway employees, twice the total on strike the preceding day, had gone on strike Aug. 7 against the advice of their national leaders and that if matters were permitted to follow such a course without strong intervention a situation would be created where the best efforts in other directions to bring down living costs would be absolutely defeated.

The concurrence of the President in this viow was said to have influenced his taking immediate action aftor receipt of Senator Cummin's letter. The President's letter to Mr Hines, authorizing him to take up plans for the settlement of the workers' demands, follows:

White House, Washington, Aug, 71919.
My Dear Mr. Director-General:-I am Just in receipt of the lettec from senator Albert B. Cummins, Chairman of the senate Committeo on Interहtate Commerce, which sets me freo to deal as 1 think best with tho diricule question of the wages of certain classes of ralway employeer, and 1 tako advantage of the occaston to write you this letter, in order that 1 may both in the pubile interest and in the interests of the raliroad employeen chemselves mako tho prosent situation as clear and defimite as posible 1 thought it my duty to lay the question in its present pressing form befor the committee of the Senate, because I thought I should not act upon this matter within the brier merval of Government control romaining withou the unanimous judgment of the commiltee, leaves me froe and, indeed. the unanimous judgment of the
imposes upon me tho daty to act
The question of the wages of rallroad ahopment was submitted. you of the Raltroad Admintaration Railroad Wages and Workis Condi un of the Ralira, 1 th the leth of July the boand was contrnuonty menge in deally with reveral ware matter affect ation. The board now baviur appriact pa of the tnabilley ut any mato for the tme helng, to agree upon recommendation it is clearly our duty to proced with the mater in the hope of disposing of it.
You are therefore authorized to say to the raltroad shop employee that the questlon of wages they have ralsed will be taken up and consldered on its merita by the Director-General in conference with thetr duly accrodited representatives. I hope that you will make it clear to the men conceroed that the Rallroad Administration camnot deal with problems of this sort or with any problems affecting the men, except through tho duly
chosen tnternatonal officers of the regularly constltuted organlzatlon and thele authorized committees.

Matters of so various a nature and affecting so many men cannot be
dealt with except in this way. Any action which brings the authority dealt with except in this way. Any action which brings the authority
of the authorized representatives of the organization fito question or discredits it must interfere with, if not prevent, action altogether. The chief obstacle to a declision has been created by the men themselves. They have gone out on strike and repudated the authority of their officers the very
You will remember that a conference between yourself and the author zed representatives of the men was arranged at the instance of these representatives for July 28 to discuss the wage question, and the question of a national agreement, but before thits conference took place or could take place local bodies of rallway shopmen took action looking toward a strike on Aug. 1. As a result of this action, various strikes actually took place before there was an opportunity to act in a satisfactory or conclusive way with respect to the wages. In the presence of these strikes and the re-
pudiation of the authority of the representatives of the organization conpudiation of the authority of the representatives of the organization conthe employees return to work and again recognize the authority of their Wn organizatlon, the wholo matter must be at a standstill
When Federal control of the ralfroads began, the Raliroad Adminisrration accepted existing agreements betwe the shopmen's organization and the several railroad compan, the by created for handilng the grievances of the shopmen's organization of all the rallways, whetur There can be no gupstion, therefoce, of the derfinite of the Goyernment to deal in a spirit of fairness and by regular meathets with any matters the men may bring to their attention.
Concerned and very careful consideration is being given by the entire Government to the question of reducing the high cost of living. I need hardly point out how intimately and directly this matter affects every individual in the nation, and if stansportation is interrupted it will be Impossible to solve it. This is a time when every employee of the rallways should help to make the processes of transportation more casy and cconomical rather than less, and employees who are on strike are delibrely decaying a sotriement of their wage problems and of their standard Iiving. Thoy should promptly return to work, and 1 hope that you wit arge upon their representatives

NOODROW WILSON
Hon. Walker D. Hines, Director-General
The letter of Senator Cummins of the Senate Inter-State Commerce Committee informing the President that the Committee considered the President had authority and could act in the situation without further legislation, reads as follows:
The Committee recognizes the pravity of the situation and eacnestly desires to co-operate with you in bringing about the proper nolution of the difficult problems which confront the country. It feels, however, that
Oongress has already given you complete and plenary authority to deal Congress has aiready given you complote and plenary authority to deal
with the existing situation, and that additional legistaton at this time can With the existing situation, and that additional egista
The Director-General can fix the wages of all men employed in the transportation service, and it seems to bo clear that it is for him to say whether the compensation of thess men should or should not be increased, He has fiow of the Committee that bo should pocs in accordance with the puble ntereat and his own judkment. He can be adviked upon the subject by hay board or tribumal which you may select for that purpose.
The Director-Gencral has also the absolute right to mitiate rates for transportation and can advance or lower them, as he may think necessary or wiso, to meet the requiroments of the transportation systems in his charge. and, morcover, he can put the now rates into effect whenover, In his judgment, they should become effective. At the present time the Inter-8tate Commerce Commiesion has not the authority to suspend for examination or approval the rates intinated by the Director-Gencral.
The Committee is now dimgently engaged in the preparation of a bill for the gencral re-origamzation of our system or regulation and control. One commou phase of the many plans which have beon submitted relates to the further direction which ought to be given to tho Inter-state Commerce
 Upon that phase of the subject diverse opintons have been doyeloped, and It is thought to bo unwiso to bring forward for action by Congress any further legislation in that respect until it can be assoelated with the genera plan of re-organization.
If the Commilted felt that there was any tack of power on your part or on the part of the Difector-General it would be quick to act: but, inasmuch as it can percelve no want of authority, it has roached the conctualon that no a have poimted out. you have pointed out.

After receiving the President's message Director-General Hines in a letter to B. M. Jewell, Acting President of the Railway Employees' Department of the Ameriean Federation of Labor, representing the shopmon in the present controversy, stated that he was ready to tako up the wage question on its merits, making plain, however, that it was of the highest importance to both the public and the employees themselves that the striking workers immediately return to work. Mr. Hines in his letter to Mr. Jewell enclosed the message he had received from the President. At midnight, Aug. 7, the following was sent by Mr. Juwell to the members of all shoperaft affiliated with the Railway Employees' Department of the American Federation of Labor:
Tho action of our membership in striking in vlolatlon of the laws of our organizations has beon deteimental and umbarrausing to your officers in the handing of these negotiatlons. It is therefore platily our duty to inatruct every member now out to return to work at once in ordec that wo may proceed with negotiations with the hope of securing a satisfactory adjustment. Fallure of the membership to comply with these finstructions Wil, in our fudgment, impair the usefuluess of our organizations as well us having a detrimentai erfect upon the intro habor morement. We have no hetancy in mayimg that wo have abiding win in the loyatty of the groat
majority of our membershlp and that thoy will tmedfately comply with majority of our membership and that they wim mmediately comply with
the instructions contained berefn. This information should bo conveyed the mstructions contained bered
to the memberahip of all polats.

On Aug. 4 a committee of the Railroad Shopmen's Union conferred with President Wilson regarding the settlement of
the demands of the shopmen. Following the conference, Mr . Jewell, who was the head of the committee, announced that the creation of a Federal Commission to adjust wage disputes and determine railroad rates as recommended by the President to Congress would not meet the workers' demands. "As we see it," Mr. Jewell was quoted as saying after conference with the President, "there is only one satisfactory settlement of the problem confronting the nation. That has two parts. First, eash payments to meet ther demands of the employees as a temporary measure of relicf; second, the application of the Plumb plan to the railroads and to the basio industries." The Plumb plan, to which we refer in detail elsewhere in this issue, calls for the Government ownership and operation of the railroads and the sharing by the employees of the roads' surplus earnings. On Aug. 2 Mr . Jewell in behalf of the railway shopmen announced that they had "positively rejected" the solution set forth by Director-General of Railroads Hines in his letter to President Wilson dated July 31 upon which the President based his recommendation to Congress for establishing a Federal wago commission. Mr. Jewell was reported at the same time to have stated that a call for a strike vote would be sent out "to the 500,000 employees of American railroads and the 10,000 employees of Canadian railroads affected." The following accounts of the statement presented by the committee of the Railroad Shopmen's Union to President Wilson on Aug. 4 were given in Washington advices of the same date to the New York "Times"

The visit pald by Mr. Jewell and the representatives of five other branchoe of the shopmen to the President was the first big development of the day. The delegation took with it a copy of a statement addressed to the Promdent, In which they review their case and rejected forthwith the Presidnont's
program for Congressional action. They told Mr. Wilson that the shopprogram for Congrexsional action. They told Mr, Wison that the shop-
men had not been granted an fncrease since Jan, I 1918, and that tho wager vere not commensurate to those recelved by machiniats and other shopmen cmployed by the nayy and shlpyards and in privatoly controlled fidusrices.
They discussed the cost of living with the President, Mr. Jewell xald, and told him that present conditions were intolerable. The Plumb plan for Govcrament purchase of rallroads was discussed briefly, but not fa detall.
Mr. Jewell sald. He added that the President sidd the had all Goy agencles at work in an effort to reduce living coste, but that any move in that direction would give any definite reply concernlag the opposition of the shopmen to the recommendationa which ho liad made to Conyress concerning the proposod Federal Wage Board
In thedr xtatement to the President the offictals of the Railroad 8hopmen's Unlon quoted Dircotor-General Hines's recommendation that a boxly ba constituted by Congress to pass upon all raifroad wage problarns. They add that they have been advised by the Director-(imeral that the Prowdent has cudorsed the recommendations, and aftur roviewing tho
We have not been consulted os to thls enticely new departure, and it is only fait to say to you that the suggerted plan dows not at this time meet with our approval, nor are we willing to saly that we are prepared to endorse any such procedure as the basts upon which wage rates shall be finality de termined. From our point of viow to do so would, in a great measure, deny to the man we reprosegt the right of collective bargaining as we understand it.
The Railroad Wage Commiselon, of which Vranklin K. Tane, Socrotary of tho Interior, was Chalfman, after an exhaustive study recommended to the Directongencrat the creation of a board which should bo authorizad to deal with the following questions:

Inequalltes as to wages and working conditions, wheither us to individual employces, or clases of employees.
(2) Conditions arising from competition with employees in other indastries.
"(3) Rules and working conditions for the severat elasses of emptoycos. clther for the country as a whole, or for different parts of the country.
"Tho board shall also hear and investigate other matters afefeting w The board shall alko hear and invest gatu other matters afcecting wo
and conditions of employment refisred to it by the Dircetor-Gonerat.
"Thls board shall bo solely an advisory body and shall submit taarecommendations to the Director-Gencral for his determination,"
"This board was appointed June 1 1919, and from that dato to the prosent Ume has beem uxcluslively enkaged in tandling guestlons coming within it Jurisdiction as above procribed
"The personnol of the board consists of thece ralliond officiats and three representatives chosen from organizations represmeting rallroad employoes. It is fair to nssumo that, in the selection, only men with practical expert ence and knowtedge of ralliond schedules were chosen.
The letters of trankmiltal accompanying the recommendations, submitted by the Boand of Rallroad Wages and Worlding Conditions to the Director General, coples of which have been furnished us by the Director-General, do not materialy differ as to the nocecsuter of mecting to a reasonable degree the Incresse of wagos to the men wo represent. The difference being only to the extent that che threo habor members or the Board rosom mend a specific increase, specified lin the amount to bo pald per hour. The three members representing the rallroads qualified theif recommendations to thie extent of saying that umloss costa of iiving contd bo reduced, theroby Increasing the purchasing value of a dollar carned, it would be necewary to meet the situation by graiting increases in wages.
"We particularly call your attentlon to the poilion
"We particularly call your attention to the poition now occupied by the raitroad employeos whom we reprosent. The only increaso thoy have recelved sinco the raiffoads were placed under Federal control th that pro-
vided for under supplement No, vided for under suppleraent No. 4, effective Jan 11919.
Practically all other emplyeen of the raliroads have recelved substantial Increases under General Order 27, effective as of Jan. 1 1918, and other adjustments creating substantial n reasin wero grantod by the issuance of supplements 7 and 8, effective sept. 1 1918, and subsequent supplo
meutal orders isued up to as Late as April 141919 , efrective to Jan 11919.
 rocoived substandal incriseses, extabishing a difere in the rallioad kervice, preservinge. in a large degros, the
as the railroad employees at that time received, as a general proposition equal compensation pald men in other industries.
from the long delay in disposing of the question which ointment resuting from tho long delay in disposing of the question which was submitted last that can be no longer controlled.
"Information received within the last 48 hours is to the effect that not less than 20,000 of our railroad members have suspended work, as a protast against this long deferred decision.

- "In view of this condition, there is but one course open for us to pursue. That is to submit to the entire membership the proposition as it has been presented to us by the Director-General, with a request that by their vote
they shall decide what further action they may deem necessary to secure thoy shall decide what further action they may deem necessary to secure themuch needed reliof.

We are in accord with the thought that an increase in wages of itself will not altogether solve the problem, but it is well to bear in mind that the classes of employees herein referred to, and for whom we speak, feel, and we believe justly so, that they are entitled to an increase in wage which will restore them to the same relative position as compared to their follow-members employed in outside industries. We are not aware that this condition applles with equal force to other classes of railroad employees.
"May we urge upon you the necessity of meeting the present situation by putting into effect our original request submited to the Director-General
on Jan. 71919 ?"'
The statement was slemed by Willam H. Johnston, International Asso-

The statement was slgned by Willam H. Johnston, International Assoelation of Machinists; F. C. Bollam, Brotherhood of Blaclosmiths and
Helpers; Willam Atkinson, Brotherhood of Bollermakers I. S. B. and H.; Helpers; Willam Atkinson, Brotherhood of Bollermakers I. S. B, and H.; Brotherhood of Electrical Workers; Martin F. Ryan, Brotherhood of RallBrotherhood of Electrical workers: Martin F, Ryan, Brotherhood of RailImployees Department of tho American Federation of Labor
With regard to the President's views on the subject of the high cost of living as expressed to the delegates of the shopmen, the following was also given in the "Times" advices:

B, M. Jewell, Acting Preildent of the Railway Employecs Department of the American Federation of Labor and a representative of the shopmen. delegation frankly that a reduction in tho cost of living to the pro-war basls could not be expected.
"He sald that it was golng to take some time to obtain any appreclable reductlon in living costs," Mr. Jewell stated. "Evory agonoy of the Govcrament," the President sald, "was working on the problem, and overything possible would be dono to bring about a readjustment:'

As to the extent 10 which bo belfoved prices could bo broughe down, Mr. Jewell said, the President expressed no opinfors. He had simply stated,
in this connection, that tho Administration would do everything in Its power to make conditions tolerable.

From a statement issued by Director-General Hines on July 31 ("Chronicle," Aug. 2, page 439), it appeared that the committee with which he had conforred had come to a tentative agreement with the Railroad Administration on the main questions opon to discussion. In explanation of the present position of the railroad shopmen, Mr. Jewell was quoted in Washington dispatches of Aug. 2 as saying:

Acting in behalf of the six shopcrafts, a committee of 100 presented to In the wage scales. in the wage scales
On Feb. 8 the question was referred to the Board of Adjustment of kallWay Wages and Workdie Conditions, During March and Aprit the whole made its recommendation to the Director-General.

Following a conforence with Mr. Hines on July 28 question had fimally come to a head, and expected a dectafon from Mr. Hines to President Wllson followed, and that solution we have positively rejected.
We have now docided to send out the call for a strike vote, returnablo Aug. 24 at midnight, to the 500,000 employees of American raliroads and the 10,000 employees of Canallan rallroads affected. The shop craft ask for a minimum of 85 cents an hour for mechanics, an lncrease of 17 cents, a minimum of 60 cents for helpers, an increase of 15 conts, and an Incroaso of 10 cents per hour for apprentices.
The Oanadlan employees are finvolved by reason of the fact that their wage and working conditions, undor an agreement reached with the Rallroad Board, aro based on standards as thoy are adopted in the United States. We shalf continue to endeavor to settle the demands by negotiation with
tho Raifrosd Administration, pending receipt of the strike vote. That will, the Railroid Administration, pending receipt of the strike vote. That will,
when taken, slmply centre the power for calling a strike in the hands of the when taken,
Gommitteo.
The first effect of the call for a vote will probably be the ending of the presont strike, which has takon out a considerable number of shopmen over varlous sections of the country who have been impatient of tho long ro orpect that they will roturn when thoy see that the organziations intend action in a united fashion.
The letter of Director-General of Railroads Hines to President Wilson recommended "that Congress promptly adopt legislation providing a properly constituted body on which the public and labor will be adequately represented and which will be empowered to pass upon railroad wage problems." We give the letter herewith in full: The Prestdert, the White Houso.

July 312010.
Dear Mr, President:-Soveral months ago the raitroad shop employens asked for an Increase in wages, The matter was considered by the Rallroad Administration's Board of Wages and Working Conditions, which is composed of three representatives of labor and throe reprosuntatives of the
rallroad management. This Board was unable to agree, and therefore took ralifoad management. This Board was unable to agree, and therefore took no action as a Board, but on Juy 16 received iwo roports from mombers of the Board, one from the three labor members recommending a genera increase in wagos (for examplo, increasing the wages of mikchinists fromas cents per hour to 80 centh per hour and proportionatoly increasing the wases of other classem of shop employees, and another repor increase in wages, aithough recommending certain readfustments of the wrages of some clases athough recomme
of the employees.
The position of the labor members of the board if that thu wages of rall
employees in theynavy yards, arsenals, and shipyards, and in many industrfat enterprises in the principal cities in the country and that substantial increases in the wages in the shipyards and outside industrial enterprise have taken place since the wages of the shop employees were establisied rising.
The position of the management members on the Board is that the wages of shop employees are not properly comparable with the wages of nonratiroad employees cited by the employees and their representatives and that these latter Industries have differentiating conditions which accoun for the high wages paid by them, and that a further wage Increase at thil time would simply begin a new cycle in the increased cost of living, which would not benerit the employees. They urge, instead, the adoption of effective methods of reducing the cost of living, but they add that unless some action can be taken within a reasomable time to accomplish this result they see no alternative but to continue the wage cycle increase with corresponding increased cycles of living costs,
On July 28 a conference was begun in accordance with an arrangement made on July 8 between the representatives of the Raliroad Administration and representatives of the shop employces. At this conference the ropro sentatives of the employees made it plain to my assoclates that thel members expected and believed that they were entitiod to a substantial Increase in wages, retroactive to Jan. 1 1919, and that the state of unres be erlvein the waye ontter without delay. These desentalives er pressed the same views to me yesterday
On July 17 the Shoperafte Convent
representing employees from sistem mill, meeting at Atlanta, Ga., and repren thing ernployees form sixteen railroads in the Southoast, strongly urged the necess.
to Jan. 11919.
The carnest insistence that immediato action be taken to equalize wage with the rapid increase in the cost of living is not confined to the shop employees.
The triennial convention of the Brotherhood of Rallroad Trainmen, ropresenting about 160,000 railroad employees, meeting at Cotumbus, Ohio, adopted on May 31 a resolution strongly urging substantial additional increases in wages to meet the cost of living
The triennial convention of the Brotherhood of Locomotlye Firemen meeting at Denver from July 9 to 15, and representing about 116.000 cm ployees, likewise adopted resolutlons insisting upon the necessity for substantial increases in wages to meet the Increased cost of living

The thirteenth annual convention of Rallway Signalmen of Amerlea, in session at Kansas City on July 15, strongly urged a further fncrease tin wages, and slmilar action was taken at Hoston on July 27 by 150 delegate to the convention of the United Brotherhood of Maintenance of Way Employees and Rallroad Shop Employees of the rallroad systems of Now Enysland and New York. The international convention of the Brotherhood of Raitway Clerls, which was held in Cinctnnati from May 12 to 24, endorsed proposals to the Ralfroad Administration which also urgod an in-
crease and readjustment of tho wages of the employees ropresented by that crease and r
organization.

The representatives of the Rallroad Administration have had assurances from representatives of practically all classes of employees thes the colluance tn the increased cost of living would necessarily involve very substantial increases in wages, and that any tucreases in wages given to any one class of raifroad employees would nece
The situation thus presented involves the following conslderations
We have recolved the most positive assurances than any renerat fucreases to shop employoes will result in demands for corresponding increases to every ot her class of railroad employee. Tho situation, therefore, cannot be vlowed except as a whole for the entire two million rallead employees. Vlowing it as a whole, overy fucrwase of one cent per hour means an increase of $\$ 50,000,000$ per year in operating expenses for stralght timo with a sub stantlal addition for necessary overtime. An increaso of 12 conts per hour asked for by the shop omployees would, if applied to all employecs, mean (including necessary overtime) an Increase of probably $\$ 800,000,000$ per year in operating ixpenses.
The Government is atready incurring a deficit at the rate of severat hundred million dollars per year lo operating the rallroads, becauso tho increase In transportation rates has been proportionately loss than the increasos in wages already granted and the increases in prices which have taken place. Therefore there is no fond whatevor out of which additional wager can bo pald, so that additional wages cannot bo paid unless now rovenues are produced through an increase in transportation rates, and any immedate pay ment of additional wages would necessitate for soverai monthe an approprlation by Congracs out of tha Aroas because mubtantat imerenses in rates could not bo mado immedately efrectlye.
While you may find it espedient to use the temporary rato-making power which was conferred upon you as a war emergency during Federal contro of tincrense in contin and picis due to the war, you would not in my optnion bo fustified in rutarditir that rato-making porrer as a sufficiont warram for making still wdditomal inctonse in ratem for the purpese of paying stil additional increases in wages to be established under exiating peaco conditions, and to be controlling as the wage basis in the future.
The question presented for an additional increase in wares, whother the total amount be $3800,000,000$ or any proportion of that sum, is a peacetimo question between the entire American public, on the one hand, and the $2,000.000$ railroad employees and the mombers of their famlies, on the other hand. It is a question which I do not betteve the executive oughe to undertako to deeido unless specific authority is conforred upon him for the express prupose of declaing it.
The fact that theso demands are mado and aro so urgontly prossod omphasizes the great necessity of having for their declsion logislation which wil provida adequato machinery represiontlag both the publie and the omployees, Obviously any such machinery should includo a method whereby revenues will be provided to the extent required to pay the increased wagea
awarded. awarded.
While the general powers implled in the Federal Control Act wore surflciont to admit of taking as war missures tho necessary steps to dial with the wage problems that arose during the war, they are not aufficient to satisfy the requiruments arising in connectlon with any presumt proposal for generat wagu incriasis. Undoe the exitios talisod Administratio in the inalag of wages the finel dectaton poren rates. Mallroul Alministration while thes eharged with the final deciston af to what wages are propac as wotween the Amurican public and rallooad tabor, is also charged with the responsibilitiea inedent to the day-to-day operation of the ralfoads.
On the one hand, a decision by the Railroad Administration against an Increase in wager will bo regarded by the employees as a decisfon dietated moro by the lmmedfate difficulties of rallroad management than by the
 by the Rallroad Admidistration in favor of an Increase in wages will not
necessarily be binding on the Inter-State Commerce Commission, wh
now the final representative of the public as to transportation rates,
now the final representative of the public as to transportation rates.
To deal with these problem underpeace-time conditions there ought to be a final and authoritative representation of the public, whose decision when in favor of a wage increase would carry with it the obligation on the part of the final rate-making power to prescribe rates which would furnish the necessary funds with which to pay the increased wages. It is obvious that no wage increases could be put into efrect at the moment except on the Congress, because even under the existing machinery rate increases could not actually be put into effect for a substantial period. Undoubtedly any rate increases of a gencral character ought at the present tifue to be considered by the Inter-8tate Commerce Commission before they shall be put into effect.

The concluston to which I have come has been forced upon mo by the recent developments above referred to.
When I announced last March the Increases in wages for the employees in train and engine service I stated that they completed the war cycle of wage tucreases.

When it developed in May and June that the continued pressure of the increase in the cost of living was causing railrosd employees generally to urge that they be given substantial protection through further important increases in wages if the cost of living was not reduced, I realized that the question was assuming such wide and deep significance to the American public as well as to railroad cmployees that the question ought not to be deale with in the same way in which the rallroad wages had been increased In connection with the war emargency.
Etherefore advised the Board of Railroad Wages and Working Conditions on July 3 that they could not regard themsolves as vested with jurisdiction to formmate and recommend further general wage increase to bo made by me, but that in all cases thereafter arising they should repor the facts that I might deefde in the IIght of the facts upon a fair and just procedure.
The receipt of the observations of the members of the board with reference to the shop employees, the hearings now in progress before the board with reference to the Brotherhood of Railroad Trainmen, the conferences I have had in the hast three days whe tho representatives of the shop eyrgloyods and the conferences with the representatives of practicaily all classes of railroady hbor with refercheo to the mence forco me to the dermite conclunt that the problem is too great and fos too much permaneme sigricance to the American public as went as to rallroad labor powers of the Federal Control Act and which ne subleet to emency powers of the-Fedan Corsol ane tions and creabed the point whure the sltustion has taken a suffienta concrute form to seryo as the basis for a positive recommendation
itherefore reapectenly recomisend that Congress be asked pron
adopt legfislation providine a properly constituted body on which thetly to and labor will bo adequately represented and which will be empowered to pass upon these and all railroad wago problems, but not on rules and working conditions (becanse the latter cannot bo satisfactorily separated from the eurrent handling of railroad operatlons and therefore should continue to be doalt with by the Railrond Adminiatration. Such legislation should atso provide that if wage Increases shall bo decided upon it shall be mandatory upon the rate-making body to provide, where necessary, Increased rates to take care of the resulting increases in the cost of operating the rallroads.
1 do not think that we can ploperiy deal with this great problem without a full recognition of the face that the cost of living is rapidty rising and that overy month that passes promises to impair atill further the purchasiog power of the existing wages of rallroad employees untess the rise in the cost of living can be successfully restrafined, ns I earnestly hope in the gencrat pubtie intercat is can specany be. I therefore further recommend that Congress bo asked to provide in any such legisiation that any increases in raifroad wagen purpose shail ber mad extent as that tribuan may regard rcasonable and proper io order to give railrond em ployees from that date the benefit-which the teibunal may think they wee then entitled to.
will not be preiudichal to the form and its action dially yours.

WALKERE D, HINES.

## RAILROAD UNIONS OPPOSED TO PRESIDENT'S PIAN TO SETTLLE W AGE QUESTIONS BY FEDERALOOMMISSION -PROPOSE BILL FOR GOVERNMENT OWNERSHIP.

Fourteen of the principal railroad unions acting as a unit presented to Walker D. Hines, Director-General of Railroads, on Aug. 6 their demands for increased wages, at the same time expressing their disapproval of President Wilson's recommendation to Congress last week that a Federal Commission be constituted to settle problems of railroad workers. They also asked that the Director-General endorse tho so-called Plumb plan providing for Government ownership of the railroad systoms and a share in their managoment and profits for the workers, as ombodied in a bill placed before the House of Representatives on Aug. 2 by Representative Sims. The letter of the fourteen railroad unions to Director-General Hines reads as follows:
Hon. Watker D, Hines, Director-General of Raiffoads, U. S. Ealtroad Adminis-
tration, I. G. C. Bdd.., Washington, D. G,
Dear Siri--After having given carcoful thought to all that was said at our conference with you and your assoclated Aug. 4 1919, we present the folowing for your consideration:
Railway employecs have loyally co-operated in the operatlon of the rallroads and are enttled to compensation which will at least roestablish the
prewar purchasinir power of their waige. pre-war purchasing power of their wage.
We do not agree that rates of pay to employces and transportation charges
re in any way corrolated. Mintmum rates of pay should be surficlent to are in any way corrolatod. Minfmum rates of pay should be sufficlent to guarantee to the moat unskilled employce an adequate living wago, with nfury, sickomes and death albility and hazard requtred and involved. Also these wage rates should
be such as will compare favorably to the wages pald for similar service in other industries.
Transportation rates should be surficlent to guarantee:
First-To all employees this just and eqitablo
First-To all employoes this just and equitablo wage.
Gecond-Maintain the propertles in condition to render aderuate service to the pubije.
Whird-Equitable returns upon the money actually invested.
We cannot approve of the plan proposed by you for a Congressional conmitcee for the reason that it means months of delay at a time when the diate settlement.
You already have in the Board of Ralfroad Wages and Workdng Conthat their functions bo restored and they be these questions, and wo aak tions submitted to then and that their findings be placed before the repro aentatives of the recognized organizations for thefr consideration and be mutually agreed upon before belng issued.
The moneys with which to pay these increases should, in our opinjon, be ralsed by an appropriation by Congress. This appropriation should be of a sufficfent amount temporarily to take care of immediate deficite. Ti tho meantime let the proper rate-makdng body make a careful study as to what, if any, increases should be made in passenger and frelght rates. prompt action in this regard being both essential and desirable. This wil only give temporary rellef and must be accompanied, or immediately fol lowed, by a determined effore not only to provent a further increase in the cost of living, but to secure a reduction thereln.
Any permanent solution of the railiroad probiem must necessarily remove the element of relurns to capital as the sole purpose of operation. Therefore we ask that you urge upon the President the necessity for the prompt passage by Congress of the roquired approperation bill to meet the emergency now existing.
A 1 so that you indorse the Sims bui (H. R. 8157) now before the House of Representatives and recommend to the President that he uso all bis influence to
solation.
The sims bill, if enacted into law, will give to the Inter-State Comanco Commisslon its original authority over transportation rates, and omployees cannot hope for increases in rates of pay excopt as they result Any incremes to employes under this bill gurantees to the public caul bonefits in reduction of transportation charges.
Capital will be folly relmbursed for all money actually invested. Therefore no one can possibly suffer by the enactment of this bill, unless it bo the employens themselves, and thoy are willing to riske thetr future.
On Ang. 2 the four Brotherhoods of railroad employees and ten affiliated railway organizations, claiming to represent altogether $2,200,000$ workers, issued a statement at Washington announcing that they were "in no mood to brook the return of the lines to their former control, since all the plans suggested for this settlement of the problems leave labor essentially where it has stood and where it is determined "not to stand." At the same time the brotherhoods placed before the House, through Representative Sims, a bill incorporating the features of tho so-called Plumb plan, according to which provision is made for the purchuse of the railroad systems by the Government and their operation under Federal control. This action was taken following President Wilson's recommendation on the preceding day (Aug. 1) that Congress create a board empowered to investigate and pass on all railroad wage problems, and after assurances had been given by Direetor-General Hines to the represontative of the railway shop employees, that their demands for uniform working conditions would be granted and their wage demands would be taken up at the earliest possible time (80e "Chronicle," Aug, 2, page 439).

The President's recommendation was made in identica letters to Senator Cummins, Chairman of the Senate InterState Commerce Committee, and Representative Esch, Chairman of the House Committee on Inter-State and Foreign Commerce, the one to the latter appearing in our last week's issue, page 440. The President'srecommendations developed out of a communication he had received from Director-General Hines, which we give elsewhere in these columns to-day. Among other things which the brotherhoods now demand are representation on a directorate of fifteen which shall operate the systems and a share for labor of the surplus at the end of ach year, after operating costs are met and fixed charges aro. paid. Tho provisions of the bill presented to Congress by the four brotherhoods were outlined by Representative Sims in Washington advices, Aug. 4, as follows:

1. Purchase by the Goverument on valuation as determined finally by the courts.
2. Operation by directorate of fifteen, five to be chosen by the President a reprosent the public, five to be elected by the operating ofrtcials and five by the classified employeas
3. Equal division of surplus, after paying fixed charges and operating costs, between the public and the employecs. 4. Automatic reduction of rates when the
4. Resional operation as a unified system.
5. Bullding of extensions at expense of the communition benefited, in proportion to the benefit.
In further explanation of the bill, Representative Sims was quoted at the same time as saying:
The heads of tho four rallway brotherhoods and ten afriliated nallway orkanlzations of the American Federation of Labor, numbering 2,200,000 men have asked me to presumt chis bin. The Executive Counch of the Olity on Jume 17 last to "co-opente with the organizatlons representleg the rallroad employees."
This it has done, and Samuel Gompers, President of the American Federatton of Labor, Is honorary Presldent and Warren 8 . Stone, head of the

Brotherhood of Locomotivn Fingincers, is President of the Plumb Plan League, formed to urge this bill before the country
The proposed law would leave the valuation of the raliroads to the courts, peoviding for review on appeal from the findings of a property constltuted appraisement board. By the decistons of this body or of the courts it would pay back every honest dollar put into tho raliroass, Government bonds at
conatitutlonal methods.
If would establlsh harmony between the public interest, the interest of It would establsh harmony betwe cand it would protect the public against exploltatlon for the beneffe of either capital or labor, and it would assure the ploitation for the benerit of reductions in rates exactly equivalent to any increase in earning pubser which the employees might create for themselves by the efficiency of thelr organization or the sklll of their management. This would be the or thelr organization or the skine of the high cost of iiving, as the cost of
first step in sotving the problem of the transportation enters into the price of every commodity which is pald by the consumer.
Protection against increased rates, assurance of reduced rates, would inpire industry with confldence; would increase the purchasing power of the dollar and would break the viclous cycle which now exists wheroby every acrease in wages is reflected in an increase in the cost or production. plan itgelf, without committting myselr to the details by which it is much more perfect than any other that has been presented.

A further statement was issued by the railway brotherhood leaders on Aug. 4 at Washington, setting forth the domands of labor respeoting a change in industrial management and policy. The proposed legislation offered in the House on Aug. 2 by Representative Sims for reorganization of railroad management was characterized in this latter statement as "labor's bill," and its chief provisions outlined therein are these:
That the owners of private capital be retired from the management of the rallioads. Tha the private owners receive for them Government bonds "with a fixed interest return for every honest dollar that they have invested:"
That the tri-partite control, heretofore reforred to, be established in corporations which shall ease the roads, and ented equall
That the publlc, the operators and the wage earners share equally all That the puble, the opracore to privato capital, by granting to the rovenue operaters and a orfected organization, and to the public the other hale as mide cousumers, ducing costs
The statement given out by the four brotherhoods, and joined in by the American Federation of Labor, on Aug. 2 at Washington, reads:

Labor faces a persistently serious situation due to the cost of living and the Impossibility of wages keeping pace with the deprecfation of money, No fundamental changes are being advanced to save workers from confin no mood to brook the return of the lines to their former control, since all the plans suggested for thls settlement of the problems leave labor essenthally whero it has stood and where it is determined not to stand.

We realize that in the strife for wage increases we cannot win any permanent victory. It is not money, but value which counts. The vicious circle is infinite; increased wages are over-capitalized, for inflated profits and the cost of goods mounts faster than the wage level. $\Delta$ fow grow wealthy and the multitude is impoverished.
Any basic chango must begin with the raliroads. Wo believo the interests of tabor and the public to be identical in the railroad question. The propertles have been operated for the proft of the fow, not for the seevice of the many. Not only have we suffered from inadequato wages, but the pubfic has pald an extortionate tax for transportation, a tax based on inflated values and colleoted from overy person buying the necessaries of life.

Our proposal is to operato the raifroads democratically, applying the pelnciples to industry, for which in international affairs the nation has participated in a world war. President Wilson declared in his messago of May 20 1019, for the "genuine democratlzation of industry, based upon a cull recognition of the right of those who work, in whatever rank, to participate in somo organte way in every decision which directiy affects their welfare in the part they are to play In industry." He spoke plainly in behalf of a "gonulne co-operation and partnerahip based upon real communlty of interest and participation in control:"
It has been argued that tabor is merely asidng the poblic to let the workers become the raliroad profiteers in place of Wall street. This argument cannot survive a scrutiny of our proposal.
We do ask for a sharo of the surplus at the end of each year, after operating costs aro met and fixed charges aro paid. bue wo aiso prov, To restore the oduction the reficlency of their urplus the employes or hat invite now business. What we ask is to share mhe seving from economes we ourselves introduce and to share the surplus from new business our efficiency makes possible. We should not profit from the rallmads as financlers have done; we should participate in the fncreased earnings from our increased production. We could not earn fividends unless industry as a whole wero stimulated by improved transportation service.
In our bill the rights of the public are protected. The rate-fixing power, wich is the final check upon railroad management, remains with the Interstato Commerce Commission. If the new corporation should attempt to pay ftself excessive returns, and produce a deficit, the lease is forfeitable. As to the danger of collusion between the directors of labor and the directors of management to vote to absorb the surplus by raising wages and thus destroy the incentive of dividends, the bill makes a sound proylsion. We belieyo that the dividend system is essential if servico is to be the motive and not prorits. We arrange to give to management twice the rate of dividend the classified employees receive. So manabement's dividend is always doublo what its increase of wages would be. and manageof hale of Its own vains. To obtain a wage increase the classiffed employees of haic or its own gains. To obtain awbe directors.
We aesure the public immediate savings. The cost of capital would be reduced from the present 6 to $7 \%$ paid to Wall 8 treet to $4 \%$ pald upon Government securletes. The savings assured under a unifled bystom are enormous. Thesavings through ereater, for the trereased production cratte operation aro even greater, for the pees their managers resulting from harmonlows rolationto. Wo bellove our plan will reduce transportation charge
in surprising measure and that it is the first and the most Important step in any constructive effort to lower the cost of living.

Grand Chief Brotherhood of Locomotive Engineers. W. G. LEE

President Brotherhood of Rallway Trainmen. CIMOTHY SHEA,
Acting Chicf Brotherhood of Locomotive Firemen and Enginemen, L. E. SHEPPARD

President Order or Railway Conductors. B. M. JEWELL,

## Acting President Railway Kmployeq Department, American Federation

 of LaborWith regard to the above statement, Warren S. Stone, Grand Chief of the Brotherhood of Locomotive Engineers, was quoted in Washington dispatches of the 3d inst. to the New York "Times" as having said:

I am not sure that we have ploked out the psychological moment to introduce this movement, but I think so. There las got to be a change. If the railroads were returned to their owaers the majority of them would bo in the hands of a receiver within sixty days and this
I do not like to talk in sensational terms, but we are walking on a very hin crust. If there are to be higher wages under present conditions, rates must go up, and that would serve to keep up living costs. There is a point where the American people will stand no more, and if prices go much higher that point will be reached. But unless living costs are brought down radically we must have more wages. It is an endless chain and spells disaster, Tho adoption of our plan will provide the surest method for bringing about rational conditions.

According to the same advices:
Mr. Stone said that he had mentioned the subject to President Wilson nd had asked for an interviow later, after the President returned from his proposenyour to the West coast. The President, he sald, had stated tha he would by glad to discuss the matter with him.
It is prel generally belfoved now that President Whson will not go on his Western pur for some time, perhaps not this year. becanse of the recen dovelopments, and in that event an early Interview probably will be sought by Mr. Stone.
In connection with the recommendations made by President Wilson and Director-General of Railroads Hines for the creation of a Federal commission to determino wage adjustments, and which would have power to compel the Interstate Commerce Commission to ralse rates to meet such wage nereages as were granted, Mr. Stone sald that he was opposed to some features, especlally that which provided for meeting increased wages by increased rates.
"That would not cure the fundamental troubles involved," he said. "and simply would add to the endless chatr of wage and rate lacreases which eventually would result in disaster."
which eventually would result in disaster.
The Plumb Plan League appointed ex-Congressman Edward F, Keating of Colorado as Its General Manager to-day and perfected its plans for its
assault upon Congress. There will be permanent headquarters hore and assauit upon Congress. will be checked up closely, and the news concerning the actions of each member sent by wire to the field agents, whose duty it will be to stir up the opposition of constltuents of Senators and Representatives who are opposed to the demands of the labor leaders.

Glenn E. Plumb, counsel for the Plumb Plan Lengue, which, it is stated, is organized to push the Government Ownership Bill, is now in Washington. His views on the railroad situation were given in an interview to the New York "Times" correspondent on Aug. 3, as follows:

There are at least six million men we know of in the labor organizations, farm organizations and other assoctations in the United States who aro supporting our plan for solution of the raftrond issue. I am convinerd that effect plodged to support it.
We have belind this movement to-day more votes than any political party in this country has ever cast, but in this movement wo aro making po attempt to form a political party. Our fight is to be absolutely nonno atlecapt It will not be necessary, in our opinion, to make any political political. It will not be necessal to the good sense of men in all partles.
appeal. Our proposal win apped if there was truth in the charge made by the rattroad opertgrs that the Brotherhoods were planning to hold another strike threat over the head of Congress.
"We are now thinking of a strike," he replled. "Who strite is the weapon of last rcsort. We are confident that our plan in itself is strong onough and convincing enough without a strike. We belleve that the result we seek to accomplish can be reached without a resort to force.
"This much is true, however: something must be done and done soon to better the living conditions of the raifroad workers. If our plan is not accomplished, then the men must have an Increase in wages. Wo bollove that our plan offers the means of solvfus the wage problem, and upon this we roly for success.

Our plan is one to establish a fundamental change in a situatlon which has been growing from bad to worse for many years. Tho dimculty wich all other plans is that it ts thelr objece to increase the earnings of radr have securities. None of these plana present to bear the burden.
" $\Lambda$ mere increase in wages will not relleve the situation at all, since it necessarily would be followed by an increaso in rates which would increase the cost of all commodities entering into the cost of livings, Suca courae which tets the country nowhere."

On Aug. 6 representatives of the railroad brotherhoods and the American Federation of Labor went before the House Committee on Intor-State and Foreign Commeroo; which is conducting hearings on proposed railroad legislation. Argumonts were presented in behalf of the adoption of the Plumb plan for government ownership. The following day, Aug. 7, Glen Plumb, author of the Plumb plan testified before the House Committee, his statement thereat appearing under another head in this issue. The labor leaders told the House Committee the railrond workers did not contemplate n nationwide strike, should Congress reject the Plumb bill.

The main features of the hearings before the House Committee on Aug. 6 were set forth in Washington advices of the same date to the Now York "Sun" in part as follows:
Organized labor presented to Congress to-day Its plane for the future operation of the radtroads and at the samn time its officials kave the assurance that violence and strikes would nos bo used to force the adoptlon of its program of Government ownership
This promise was solemnly made by Warren 8. Stone, Grand Chief of the Brotherhood of Locomotive Engineers, and Frank Morrison, Secretary of the American Federation or Labor, In testimony before the House InterState and Forelgn Commerco Commission, urging the adoption of the rall-
way employecs' plan of Government ownership, known as the Way employecs plan of Government
which is backed by organized labor.
hich is backed by organized labor.
Instead of obtaining Congressional approval by force or violence, both In 1920 and stated that efforts would be made to have both of the matn poltital parties adopt it as a platform plank. At the same time it was stated that a peaceful campaign of education would be conducted to win approval for the program among the people of the country. This was considered by members of the Committee to be a distinct change of front from the veiled threat carried in a recent statement of the brotherhood chlefs.

Other outstanding developments of the testimony wero:
Railway employees and all organized labor demand Immediato reduetion of the high cost of living, or will demand increased wages with nationwide strikes unless they are granted.
It was evident that there was reluctance on the part of the official to stating whether organized labor proposes to extend nationalization to all industries, should the Government ownership of the railroads be accomplished and prove successful.
Opposition to the Government ownership plan as well as what some members called the rallway employecs to obtain benefits that the rank and file of the other workers of the coumtry have not obtained, sugparens that the Government fir the prices of all the Committce. suggestions that Govelint the bik packers of all come Codties and haticials. Mr. Stome rald "a firlin squat might be adrocatud the unfon profiteers." Eroritecrs.
Earnest objection was voiced to the President's plan for a new wage
Regarding tho Plumb Plan League and its founder, the following was given in Washington dispatches to the New York "Tribune" of Aug.
Glenn E. Plumb, whose plan for triparite control of the rallroads, incorporated in the Sims bill, was presented before the House Inter-state and Forelgn Committee to-day, is a Chicago corporation and rallroad lawyer or
roadins.
Recently he organized the Plumb Plan League, which has as officors the following:
President, W, S. Stone, Grand Chatrman of the Brotherhood of Locomotive Engineers; Honorary Preadent. Samuel Gompers; Honorary VicePresideat, A, B. Garretson. Fourteen other Vico-Presidents are the fourteen heads of as many national and internatlonal railway labor organizalons.:
Mr. Plumb was at one time Presldent of the Chicaso Street Rallway Company, and later ropresontod the Olty of Chicago in the "ninety-nine year" caso of Hlair against the Clty of Chicago, involving the right of the itreet rallway company to have a ninety-nine year rather than a restrieted ranchise.
This plan, ho says, is the ressult of fifteen years' study, and of more reent consultation with the heads of the great raitway brotherhoods.
ssociation with railiroad matters, and deatgned it to protect simutaneoness the interests of capital labor and soclety in generap " prect simutaneously
On June 30 a statoment was presented to
from Grand Chief Stone and members of the Locomotive Engineers' Advisory Board, deelaring that unless the Govornment took adequate measures to reduce the cost of living, the railroad employees would ask for increased wages. This statement was published in our last week's issue, page 432.

## BUSINESS INTERESTS OPPOSED TO GOVERNMENT OWNERSHIP OF RAILROADS AS SHOWN BY POLL

 OF U. S. EHAMBER OF COMMERCE.The Chamber of Commerce of the United States, which represents 1,120 commercial and trade organizaions with a membership of 670,000 business men, announced at Washington on Tuesday, Aug. 5, that complete returns of a referendum submitted by the Chamber to its member organizations showed that $99 \%$ of the votes cast were opposed to Government ownership of the railroads. The following announcement was made by the Chamber of Commerce from Washington on Aug. 5:
Complete roturns tabulated to-day of the reforendum submitted by the Chamber of Commerce of the United States to Its member organlzations show that $09 \%$ of the votes cast wero opposed to Government ownership of raitroads. The Nationat Chamber is a federation of 1,120 commerclal and trade organizations, with a membership of 670,000 business men.
The Natlonal Chamber therefore goes on record against Government ownershid for the following reasons.
Under Government ownership the development of rationd facilities would depend upon Congressional approprations, which would prevent the anticipation or the transportation needs of the country. Appropriations wovid not bot of the rall amount and at tho timo necried to inanro adequato dish
To acquire the rallroads te Governent would have to pledere made. for elghteen to twonty billion dollars, at a slme whem othee largo fie credit must be done. It wout tiefleult for the Government to drgonaneing socurltes required to purchase the maltroads and it would be noose of the the Government to secure from 500 millton to one blllion dellarsary for capltal each year. apital eacl your.
pement. agement.

White the Government would presumably relect officers and employees by means of efficiency tests, political influmces would almost certainly be given welght in selecting men for ofricial positions.
the political effoct of Government ownership and operation of rallroads in ployeen of states might be serious. There are now about $500,000 \mathrm{clvil} \mathrm{cm}-$ ployces of the Government. The addition to the public service of $2,000,000$ force of about 500.000 Govery of whom are voters, would constitute a the policy of the Government as regards waes interested in controlling service. Such a body of employecs might easily exercise a controlling influence upon state and national politics.

## LABOR'S CLAIM TO PARTICIPATION IN PROFITS

 CARRIED to the logical extreme.The following piquant comment on the demand of railway employees for Government ownership of the railroads and for their participation in the profits of the roads after first obtaining a further increase in wages which would add another $\$ 800,000,000$ to the annual pay roll of the roads, appeared in the New York "American" on Tuesday, Aug. 4, in a dispatch from Chicago "by Boersianer."
In petitioning for Government ownership of the carriers and in asking for participation in profits-in addition to a wage increase - the unionized employees have gone beyond anything asked for or expected by even English rail men. The step is an innovation in political economy and denotes among other things a limitless self-appreciation, a boundless assurance which contrast interestingly with the limited appreciation of what constitutes other people's property.
Anyhow, it must be admitted that the demand is nnique.
It implies virtually that if you wish to share the glory and the emoluments of an Edison all that is neeessary is to got a job in one of Edison's plants. Or, if you prefer the fame and some of the earnings of Marconi, find employment in a wireless office.
Perhaps you would like a literary reputation togethor with the returns on standard works. Ask Thomas Harding, or William Dean Howells, or Anatole France. or Paul Boargot to give you something to do-to point their pens or fill their ink bottles. It may be you have a longing to share the celebrity and the revenue of a well-known actor; then, all you have to do is to become John Drew's valet.
Possibly your aspirations are not artistic, and you have a preference for politics. Apply to President Wilson for a seventeenth assistant secrotaryship. He will give you part of his income and will acknowledge to the world he has depended somewhat on you for guidance. Or, to come nearer to our muttons, you may want to be a Vanderbiltin fame and in fortune.
If so remain where you are, a railway employee. Presently the Government will glorify you as an administrator and give you a percentage of the net receipts of the New York Central. It may not be generally known that Dr. Bell regards all telephone operators as co-inventors of the telephone, and divides his income with them.

Thero is a sure method of having an interest in its profitsbecome a security holder. But that is an old way and ontails the saving of money, which is troublesome.

## PLUMB PLAN FOR ACQUISITION AND CONTROL BY THE GOVERNMENT OF RAILROADS.

Glenn E. Plumb, head of the Plumb Plan League and author of the Plumb Plan Bill, went before the House Committee on Inter-State and Foreign Commerce on Aug, 7 and get forth in detail his plan which provides for aequisition by the Government of the railroad systems and properties and for their operation under Federal control. The features of the so-called Plumb plan were incorporated in a bill introduced in the House on Aug. 2 by Representative Sims at the request of leaders of organized railway labor. According to the Plumb Plan Bill, a public service corporation with five directors elected by the "classified" employces, five by the "official" employees and five appointed by the President would lease from the Government and operate the railroad properties. In taking the stand before the House Committee, Mr. Plumb read a prepared statement, which in part was as follows:
Twenty-two million citizens, out of patrlotism, contributed, not only from past savings but frequently by mortgaging thelr future earnings, $\$ 20.000$.-
000,000 to ald in tho prosecution of the war. On this contributlon they are assured a return of only 3 ) to $41 / 2 \%$. If they now see the Government of that country which they love guamenteelng $6 \%$ returns on $\$ 20,000$ 000,000 of rallrond securfies, of which at least half is fietitious, if the Inter-State Commerce Commission's figures on flve small roads are to be taken as characteristic of the entire industry, representing no service to the publle, thereby depreciating their securities, for which they pald par value, by $50 \%$, can you expect them to maintain that patriotic betfer in thuir country which moved them to such sacrifice in time of Its need? The representatives of rallway securities, the raltway security holders, and the United States Chamber of Commerco appearling before you have
ascertained that they speak for half of the eltizens of the United States as ascortained that thoy speak for half of the citizens of the United States as being interested in the value, in malutaining the credif of rallway securities. By what basis they reach this conclusion I cannot tolf. But they assert that savings banks, trust companies, and tife finsurance companfes have large Inventments in rallway securitles, that every depositor in such a bank, every holder of a llfe insurance policy, and every one in any way affected by the
net asseta of such Institutions are represented by them.

If $50,000,000$ people are Indifectly affected by the market value or $\$ 20$.$000,000,000$ of rallway securities held by 200,000 individuals, how many people are affected by the market value of $\$ 20,000,000,000$ of Government are the holders of life Insurance policies and depositors In savings banks Interested In seelng that the assets of those Institutions are not damaged by shrinkage in the market of Government bonds which they hold? The constantly rising cost of commodities to the consumer has far outstripped the purchasing power of the consumer's wage. To avoid the deprivations which loss of purchasing power necessarily inflicts, the fir natural reaction is the demand for increased purchasing power throug demanded ralses in wages, yet this demand is acknowledged to be futilo, because such increase in cost of production is immediately more than reflected in the increased cost of commodities.
In answer to this first reaction-demand for ficreased wages-wo now find $a$ hundred thousand railway employees refusing longer to render their secvices for these constantly diminishing returns. This manifestation of revolt ts but symptomatic of the entire industrial situation. It is not unrest that confronts us; it is revolt because of Industriat conditions be borne.
We already number in the supporters of labor's plan approximately $6,000,000$ adalt producers-about one-sixth of tho productive man-power
of the United States. Perhaps the same proportlon of the political power of or the United States. Perhaps the same proportlon of the political power of tho nation, and a fimancial power which few comprehend. Those emm-
ployed on the rallways alone, represented in this movement, recelve as thelr ployed on the rallways aione, represment of thelr ufe and labor upward of wo and a half billon dollars a year-two and a half times the amount of compensation pald for the use of the money invested in rallways.
It is claimed by those who represent the financlal interesta before this Committee that they have investments of approdimately $\$ 20,000,000,000$ e this industry, it is not with the interest of capital with which wo hav to do, but with the human interests involved in the ownership of capital by human beings.
Organized labor now realizes that further advances in wages at the expense of a cost of Hiving exceeding that of values aro wholly futte. Equally organized labor realizes that to correct this viclous system tho interests ar both producers and consumers must be protected, that the great merease of ho productivo power of human effort should be reflected equally in increasel arning power of those who pcoduco and tio dercased cos dity so reduced.
But with transportation the situation is quite otherwise. The cost in ransportation is reflected in the price of all commodities, whether trans ported or not. The consumer pays the frelght on overything that the consumes, although 10 may be produced next door and may never have passed over any line of transportation. Heretororo rallroad mates have no advanced universally. A commodity rato is advanced here, a chassinci loa rate advanceltere, and onis to their pebe. But with the coming of dvances rencet the increased cost in their prico. But with the commg of to war a lo-pe-ccont, advanco was commoditles and reflected the next day Cin the Director General amin adrencol theo rates 25 per cent. This advanco was again mmedtately reflected tin the prico of commodities and tho cost of living
The wages earned by those who produce constitutes the great buik of the purchasing fand of this mation. When the price of all commodities is dyanced due to an incronsed cost of transportation and the wago fund is not correspondingly Increased, the difference is exactly reflected by a restriction in the amount of commoditles consumed. This soon reacts on the producing agencies. They provide a restricted output to correspond with tho mstrictad demand. This, again, restricts the wage or purchubing fond, and the cycle of restriction endiessly repeats itsolf until wo find produotion stified, Industry in stagnation, unemployment, and inovitable political and social rovolution.
Reverse this vicious bystem, Reduce rates. The costs of all commoditles are then reduced accordingly. The purchasing power of the wage und is then correspondingly expanded. A greater volume of commodities Ia consumed. The demand on tndustry is increased. Thero follows a wider field of employment which, in turn, increases the wage of purchasing rond of tho cummunity. This must inevitably follow, uniess the savings of the coat of transportation, instead of belng reflected tin the price of commodities, are approprated to sweer the velume or pronts of those tho control capital. Musuro cha savings effere the a now threatens to oyerconsumer, and you will have turned the rde that whelm us.
Thereafter Mr. Plumb was questioned by members of the House Committee concerning different parts of the Plumb Plan Bill. The following accounts of the hearings were given in Washington press dispatches of Aug. 7:
Explaining one provision, allowing the "Appralsement Board" to bulld extensions and tax the locaily at a rate commensurate with the increase in land value in the territory, Plumb sald that if a rallroad was run through ten miles of virgin territory, with an ussessment of 25 cents per acro annually Coe twenty years, this would produce $\$ 36,000$ per mile, and that the land would fincrease beyond the assussed value. Astrod what right Congress would have to placo a tax burden on peoplo who did wo wast
tho Govermment had a right to bit rolld that under the bill Governmen
 Department furnish food.

While the roads were said to have some $\$ 19,000,000,000$ lnvested, they were worth actually only from $\$ 10,000,000,000$ to $\$ 12,000,000,000$, sal tho witness.
asked Mr. Barclay.
'It is not represented now; it's not on the market," was one answer.
"Then you contend that the holders could only recover $66 \%$ ?
"Yes, that's more than they ever recelved in all rallroad history. They would recelve Just what they recelve to-day."
In the bill, flve directors are elected by tho "clansified" employees and rive by the "officlal" employeces, while five are appointed by the President. Mr. Barclay thought this would give "two to one," in favor of raltway employees. The witness contended that the line between "classified" emwhich there are now 20,000 , was clearly drawn. Subsldary boards would be made up in the same way.

If we wish a reasonable period of time to consider this plan and some rallway employees showed impatience, you would not advocate a strico, would you 7 asked Chairman Esch. The witness ovaded the question.
Chairman Esch recalled that in February the witness sald ho did not think a solution of the railway problem could be reached withen lowny-on months the time then urged for the end of Federal control.
"The course of ovents has changed," roplled Plumb. "I did not think
"The course of ovents has changed," ropiced Plumb. "I did not the tong them, I do now. We may accelerate the day.
would not bo surprised at almost any social development in this country withln slxty or ninety days if I have correet Information on the temper of the workiog-men
He sald ho folt "much as members of Congress do." when he came here in May, but ho had been "overwhefmed and amazed by the sentiment of tho men out in the country
When Mr. Barclay asked Plumb to derine his intimations of great indus-
trial disturbances within sixty or ninety days, the witness sald:
When the plan spreads so ltke wildfire without effort on my part, would not be surprised to see the people espressing thele demand for it by any means within their power.

Do you think it possible that this bill will solve the probtem for all the peoplo in tho Immediate futuro?" asked Mr. Barclay,
. 000 . If moro than anything elso can. You faco a demand for $\$ 700$. 000,000 . If you grant it, you add an increase to the burden or living. If tho plan is adopted we can assurd operate at a surplus. Thero may be a $5 \%$ rate reluction tmenediately, mad perhaps it would be necessaryto forcgo the dividends.
It was shown that stato-owned roads would be taken over under the plan Mr, Esch sald the States recelved $\$ 214,000,000$ annually from thoir rallioad taxes, and that in some this revenue constituted half the tax recelpts. "Yes," sald Plumb. "Wo proposo that this should be reduced. $10 \%$ amually," untll absorbed, and the ten years would atlow the states time to adjust their taxation
He also reviewed the way in which the railroads were operated provious to their being taken over by the Government, and declarod that financial interests had manipulated and were trying to wreck the systems, Mr. Plumb was further quoted before tho House Committee on Aug. 7 in Washington accounts of the same day to the New York "Times" as follows:
In a statement rond to the commitec he asserted that raikay "Interonts," fed by "Wall street," were atready berfinning a campaign to wreck the systems at the expense of the inyestors. In view of this situation the railway fabor organizations had called a national conferen
for saturday in Woshington. This statwmont read: "During this week, and kince your committoo roquested mo to appear, thero has come Into the possesslon of the rallroad brotherhooda and ten affiliated railway labor organlzations of the Amurican Federation of Labor a stato of facts nover spread before the Amorican poople or submildod the jury of public opinlon. Thess facts tend to show that the with and looting of the New York, New Haven \& Hartrord Rairoad, hat Cbicas \& Aton, the Rock Island system, and the Frisco lines aro not aporadio examples of the highway robbery to which the American Nation has been subjected as to ita public transportation highrays. Ladag arcotiy frou Wall street and from the banlins houn that the an proceeded ac morga and Rocleoticr sro the United Statos
the United States.
slonal investigation wif roveat hat not ono rak Unttesstem anating any part of the 254,000 miles of railroad in the Onted states but has surfered and is suffering, in deureo if not to tho yamo wrecked and rufned the rallioads manipulations of tho sort chal with emphasis the truth of the words recently uttered before the bankers of Missouri by Ellibu Root:
"Surely some provision must be made to provent the continuance of the steady progress toward banlcruptey of the ralifonas which characterized the decade before tho Government took posxession in 1917
It will reveal that these interests aro again gathering their forces of prlvato and secrot control and seok, after havime rained from Conyress a sane tion to rehabilitate their rallroad proverties at publie expense, to begin again and follow through its corrupt and wicked cycte the systematized plundering and looting of the public and the public intereab in the mation's highways.
Admission was made by Plumb that the state Rallway Commissions would be practically oliminated under hits plan. Investors in stoctos and bonds would recelve only $66 \%$ of thelr supposed valuo, a percentage, which ho considered adequate, as stocks wery watcered. From 810.000 ,000,000 to $812,000,000,000$, ho said, woula bo sumeine to purchase tho systems. 10 preacta a was adopted. the plan had been mitrorluced ab thils particular time.
On Aug. 6 arguments were presonted for the adoption of the Plumb Plan Bill before the House Committee on IntorState and Foreign Commerce by Warren S. Stone, Grand Chief of the Brotherhood of Locomotive Engineers and Frank Morrison, Secretary of the American Federation of Labor.

## NATHAN L. AMSTER'S PLAN FOR RAILROAD CONTROL

The creation of a Federal Corporation which would own and control all the railroads of the United States was urged on July 29 by Nathan L. Amster, of Boston, before the House Committeo on Inter-State and Foreign Commerce. Mr. Amster is President of the Citizens National R, R. League. His plan was submitted to the Senate Committee on InterState Commerce at the last session of Congress. According to the New York "Tribune" of July 30, Mr. Amster, replying to questions as to whether the plan meant government or private operation of the roads, declared that in theory the plan meant private ownership, but that in fact the peoplo would be running the roads, paying a fair return to the stockholders. The "Tribune" said:
He indicated that the plan would require Congress to authorize the stock holders of the various roads to get topether, and that at least three of tho largest roads must be parties to the plan before it could become effective.
The hearing brought out the fict that under the plan thare would board of governors and a dust from the moyernment to perfect the proposerd $3500,000,000$, to bo borrowed rrom ustment commiasion and a tabor adjuast-
ment commission, all in addition to the Interstate Commerce Commission. Mr. Amster would bring about ownership of the roads by forming a national ompany to take over the stock and assume alif ther it is contended would The objection made to thole all the roads, Mr. Amster said, would be met by ereation of a Board of Governors of nine members to be appointed my the President-ono from the Interstate Commerce Commiksion, one from the state commission, two from among rallway employes, one from the United States Chamber of Commerce, one from the nationat board of farm organizations and three from the securlty owners.
The plan further provides for an advisory rate board to act under supervision of the I. C. O. the functions of which would not be interfered with under this plan. Mr. Amster baid Congress should make it mandatory under this plan. Mrion establish rates that would pay $6 \%$ on stock of the consolidated company, pay operating costs and cover deprelation. If there should be a surplus above the amount necicd to meet tho domans ender rated, he said, it would be divided among employes and a reserve und Mr . Amster belleves if $25 \%$ of the surplus were given the employes there would be fewe
RAILROAD ADMINISTRATION APPOINTS COLUMBIA TRUST COMPANY TRUSTEE OF NEW RAILROAD EQUIPMENT.
The Columbia Trust Co. has been appointed by the United States Railroad Administration to he trustee to hold title to a large amount of new railroad equipment pending the delivery of this equipment to the various railroads, or the adjustment of the various questions respecting its allocation.

In all 87,000 freight cars, part of which have been constructed but none yet allocated, will be lettered "Columbia Trust Co., Trustee, Owner," and put into srevice on railroads throughout the United States. Placing these cars in service in the immediate future will greatly facilitate the movement of crops. The value of this equipment is between $\$ 200,000,000$ and $\$ 300,000,000$.

## PROPOSALS OF EDGAR J. RICH FOR SETTLEMENT OF RAILROAD PROBLEM.

A plan for the settlement of the railroad problem was presented on July 30 to the House Committee on Inter-State and Foreign Commerce, by Edgar J. Rich, of Boston, in behalf of the Associated Industries of Massachusetts. The plan proposes that the Government guarantee loans necesrary to raise money for the physical improvement of the railroads. The following further facts regarding the plan are roaks, from the New York "Tribune" of July 31:
It also contemplates that railway rates shall be fixed at figurea that will put the railways of the country in the same relative position that thoy were in with respect to nut income in the threo ycars before the war. In those three years tho annual average aggrega, which would be the outside amomert he gove been effective.
sood had the plan under consideration by the government in guaranteeing As an offset to this expendes that when any rallroad company carna obligations the rpplicable to its capital stock, the surplus shall be equally more than bed betw the rallway company and the goverument. Duris the divided between the war this division would havo yielded the government three ycurs betore the war $\$ 52,000,000$ anaully. The fund thus accumolated would be drawn on for malang sood the guarantees of the roads that cannot finance their imfor malang sood the guarantces of holding. Pending the installation of thla schema Dr. Btele would havo 1920 .
the rallionds contimed through
the ralfroads contimed trough inder this plan would bo required to estab-
Raifroads seoking guanantees under lish a sinking fomd adequate to retire their bonds in fifty years. Dr. Rich summed up the advantages of his plan as follows:
"Every mutroad could raiso the necessary capital for improvements, and thus every communlty would recelve proper transportation service,
thus overyls result ts obtained at the least possible cost to tho shippers, for there Is no necessity to ralse rates to the point necessary for the establishment of credit to all rairoads through earne to finance thele own requirements, The strong roads would be entifely free from the unwholesome dombins tlon of banking interests.
"Competition is preseryed, and with it private initiative.

## POSTAL EMPLOYEES ASK $50 \%$ W AGE INCRE A SE.

A delegation of post office and postal employees, headed by Frank Morrison, Secretary of the American Federation of Labor, presented to President Wilson on Aug. 7 a letter asking him to recommend to Congress an increase in their wages of $50 \%$. The high cost of living is the basis of the postal employees wage demand. The letter to the President in part said:
A recommendation on this subject to the Congress favoring adeguate legistation in behaif of this important group of American wage carners wonld sharply direct attention to the postal wage problem-one that is ully as prosing as the raltroad wa

## REPLY OF CHARLES E. HUGHES TO SEN ATOR BORAH ON RESERVATIONS TO ARTICLE XI. OF LEAGUE COVENANT. <br> Former United States Supreme Court Justice Charles Evans Hughes, whose proposed reservations to the League of Nations covenant of the Peace Treaty with Germany were given in our issuo of Aug. 2 (page 444), in replying to Senator

Borah, who had suggested that the reservations be extended to Article XI (which article was not specifically mentioned by Mr. Hughes), urges that "the proposed reservations with regard to domestic questions and matters of national policy embraced in the Monroe Doctrine apply to all the operations of the League of Nations, and thus qualify Article XI, as well as other articles of the covenant." Mr. Hughes also states: "I think that Article X. should be eliminated, or
the ratification should be accompanied by a clear reservation and interpretative statement that the United States makes no promise and assumes no obligation whatever to engage in any military undertaking unless it is authorized by Congress." The suggestion of additional reservations was made by Senator Borah in a letter to Mr. Hughes, dated July 29, appearing in these columns last week (page 445). Mr. Hughes's reply, dated Aug. 2, was made publio in the daily papers of Aug. 5 , and reads as follows:

Bolling Landing, Aug. 21919.
Bte. Washington, D. C.
Hon. Wiliam E. Borah, Uniled States Senate. Washinglon, D. C. July 29 . $M y$ Dear Senator Borah:- 1 am glad to recelve your letter of July 29 ,
My which has been forwarded to me hero, an additional reservation with ree I did not think it necessary to suggsst an League of Natlons for the rolspect to Article
lowing reasons:
First-The proposod reservations with regard to domestle questions and the matters of national pollcy embraced in the Monroe Doctrine apply to all the operations of the League, and thus qualiry Article XI, as well as the other articles of the Covenant, by withdrawing th
he consideration or the Leases that "any war or threat of war" is "a matter of concern to the whole League." But if it be a mathe of "concern stIII the Leamie is to act only as provided in the Covenant. It is further provided in Article XI that the League shall take any netion that may be provlded in Article Xectual to safeguard the peace of nations." What may be deemed to bo "wise and effectual" must, of course, be determboed at the time and in the light of the situation as disclosed. In short, there is
to the time and undertaking beyond an agreement to confer in order to dotermine what is "wise and effectual," the courso of action being dependent upon the resalt of the conference.
The article contemplates a meeting of the Council or of the Assembly of the League, and, in cither case, as the matter is not one permitting a deelision by a less number, there can be no decision witbout the unanmmou agreement on the part of the members of the Leas Copell .at an meeting. As the United Stales is a member of whe Concimeof of the be determined to be "wise and effectual wicho reprosontative of the United stats, to be represented at tho wedis.
The case of a dispute within the province of the Leakiew,
Articles XII to XVII of the covenant, which I nexd not review. Articles XII to XVII or the covenand territorial integrity, or of tho political
IfInd in Article XI no guaranty of Trind in Article XI no suaran any assumption of any obligation to make independencectare or maintain an economic boycott or blockade, or to take war, or to detion whatever, unless the United States, availing ifsolf of its any other aelle councll, concurs in a declation that such a privtlego asa member offectual. The United states, us it weoms to me. will be entircly free to reach ith conolustons according to the merits of the case, and I see no injury to our Interests in this provision.
Ariclo $\mathrm{X}_{\text {., }}$ as I view it, prosents a different question. The vice of Article $X$ is that, unleo a different view is clearly set forth as a part Article X is
of the instrument of ritification, It woukd seem to import the assumption of a present guaranty with rospect to tho territurial Integrity of all momberia of the Lesgue. The provision in Article X that the Council shail advise "upon the meank by which this obligation shall be furrued nigat bo taken to mean that tho conference of the Councll was to be only as to the methed of performing a definite existling obllgation.
Of courso, if the United States were bound by an cexting guaranty it could not in good filth make the guaranty worthloss by refusing to consent to any mesins of enforcement. Freedom to repadlate an obligation is not the froctom we disire. Nor does he answer wo We hould hopa that we morat one, because of a lack of enforceabilty. Wo shor.
should regrard a morat obigation as simalke Article XI, it in not properly
My objeotion to Articlo X is that, unile Artcle XI, ir upon the course ifmited to an agreement to confer and to declde in tho fatuith tha dictater of of action which would then seem to be in accord we should undertake, but justice and our vews ar (unlear we now othueniso denty as to the territorial futecrity of all memmedlato and condruming guara expose us to the charge of bad falth. or of bers of the hasue, our promike, if Congress refused to recognize the obilhaving defauk do the means of falfillment.
Hence, 1 think that Article X should be eliminated, or, if retained because its advocites inelict that it imports no such obligatlon, the ratification should its adocompanied by a clear reservation and interpretative statement that tho United Statea makew no promise and assumes no obligation whatover to cm gage in any milltary undertaking unless it is authorized by Congroms, and that Coneress is entirely freo to-exercise its exclusive authority in dotermining for the United states whether in any ruture exigecy thase is ang obligation on the part of the United States under this article, and the means by whlch any such obligation slaall be fultued.
I remaln, with assurance of my high regard
Very sincerely yours.

## PRESIDENT WILSON LAYS BEFORE SENATE PROTOCOL TO GERMAN PEACE TREATY.

The protocol which is to accompany the treaty of pesce with Germany was laid before the U. S. Senate Aug. 1 by Vice-President Marshall. It was accompanied by explanatory letters from President Wilson and Secretary of State Lansing. Tho documents were sent to the Senate by President Wilson on July 31, but were received too late for submission to it on that date. They were referred on Aug. 1 to the Foreign Relations Committee. The protocol represents certain late concessions of th minor character
made to the German Government just before the signing of the peace treaty. The text of the protocol follows:
With a view to indicating precisely the conditions in which certain provislons of the treaty of even date are to be carried out it is agreed by the high contracting parties that:
(1) A commisslon will be appointed by the principat Allied and Assoclated Powers to superviso the destructions of the fortifications of Heligotand, in accordanco with the treaty. This commission will be authorized to decide what portion of the works protecting the coast from sea eroslon arc to be maintained and what portion must bo destroyed.
(2) Sums reimbursed by Germany to German national
(2) Sums reimbursed by Germany to German nationals to indemnify them in respect or he miterests which they may be found to possess in the rallways and mines referred to in the second paragraph of Article 156 shall bo crodited to Germany against the sums due by way of reparation. mines in Chins hequired by mines in China acquired by Japan under the Peace Treaty.)
Govemments by Dersons to be handed over to the Allied and Associated bo communicated to the German Governd wat er Articte 225 shal coming into force of the treaty
(4) The Reparation Commission referred to In Article 240 and paragraphs 2,3 and 4 of Annex 4 cannot require trade secrets or other const dentlal information to be divulged.
(5) From the signature of the treaty and within the ensuing four months Germany will be entitled to submit for examination by the Alleed and Associated Powers documents and proposals in order to expedite the work connected with reparation and thus to shorten the investigation and accelcrate the declsions.
(6) Proceedings will be taken against persons who have committed punishable offences in the liquidation of German property, and the Allied and Assoclated Powers will welcome any Information whech the German Government can furnish on this subject.
Done at Versalles, the twenty-eighth day of June, one thousand nine hundred and nineteen.
President Wilson's message transmitting the protocol follows:

To the Senate:-t have the honor to transmit to the Senate herowith, accompanied by a letter from the Secretary of State, a brief protocol to the Treaty of Peace with Germany. The certifled copy which I transmit has fust been recelved by the Department of State and I am transmitting it without delay.
The protocol originated in a written interchange of views between the representatives of the Allied and Associated Powers and representatives of that certain explanations of methods and facilities of Germany requested should be accorded the German Government in the waich it was proposed should be reduced to writing and stmed by the Powers sigmatery to the treaty so as to form a definite and binding memorandum.

WOODROW WILSON

## AGREEMENT OF ALLIED POWERS REGARDING GOV ERNMENT OF RHINE DISTRICT PRESENTED TO SENATE BY SENATOR LODGE.

Following presentation of the protocol to the German peace treaty by Vice-President Marshall on Aug. 1 to the U. S. Senate, Senator Lodge, Chairman of the Senate Foreign Relations Committee, placed before the Senate on the same day the text of an agreement between the three chief Allied powers regarding military occupation of the Rhine district. The copy of the agreement presented by him Senator Lodge said had been received privately after the document had been presented to the British Parliament. The text as given to the Senate reads as follows:
The Allied and Associated Powers did not insist on making the period of occupation last untit the reparation clauses were complotely executed, be cause they assumed that Germany would bo obliged to give every proof of her good will and every necessary guarantee before the end of the is years time.
As the cost of occupation involves an equivalent reduction of tho amount avaliable for reparations, the Allied and Assoclated Powers stipulated by Article 431 of the treaty that if before the end of the 15-year period Germany had fulfilled all her obllgations under the treaty, the troops of occupation should be immediately withdrawn.
If Germany, at an earlier date, has given proofs of her good will and satisfactory guarantees to assure the furillment of her obligatlons, the Allted and Associated Powers concerned will bo ready to como to an agreement between chemselves for the earifer termination ot the period of occupation.
Now and henceforward in order to alleviato the burden of the reparation bll they agree that as soon as the Allied and Associated Powers concerned are convinced that the conditions of dlsarmament by Germany are being many to cover the cost of occupatlon shall not eaceed 240.000 dion berrold. This provision can be mollifed if the Alled and Assoclated Powers agree as to the necessity of such modification. (SIgned)

WOODROW WILSON
D. LLEOYD GEORGE.

June 161919.
D. LLOYD GEORGE.

## KING GEORGE OF ENGLAND SIGNS BILLS RATIFYFYING GERMAN PEACE TREATY AND ANGLO-FRENCH PACT.

King George of England signed on July 31 the bills ratifying the German peace treaty and the Anglo-French treaty. Announcement of the passage of these bills by the House of Commons and the House of Lords was mado in these columns last week, page 340. Great Britain is the first of the Allied and Associated Powers to ratify the peace treaty. Its ratification by Germany was noted in our issue of July 19, page 240.

## FRENCH CABINET DECISION AS TO EFFECTIVE

 DATE OF PEACE TREATY.On July 31 the French Cabinet approved the proposal that peace should be considered to exist officially from the date of publication in the "Official Journal" of ratification of the German treaty by the Chamber of Deputies, when completed. It is stated that it was decided that the ratification of the German treaty should be considered to mark a state of peace without awaiting the completion of treaties with other Powers still at war with France.

## LETTERS OF W. H. HAYS TO EX-PRESIDENT TAFT ON LEAGUE RESERVATIONS CONFIDENTIAL.

The Associated Press carried the following in notice on July 26:
The Associated Press bas recelved the following message from ex-Prestdent Taft:
H. Your association yesterday gaye out two lotters written by me to will were so on July 20 hast. These letters were personal and confldential and were so plainly marked and were publistied without the knowledge or at once to give Hays or myself, 1 ask in fairness to Mr.

WILLTAM H. TAFT.
It should be said that the Assoclated Press was furnished the lettera referred to by one who had recelved coples of them and felt hlmself under no obligation to regard them as confidential.

## DAMAGES TO FRANCE THROUGH INVASION.

According to a report made to the Parliamentary Commission of Peace the material damage caused to the invaded departments of France during the war amounts to 119,$000,000,000$ francs. The damage caused to French agriculture is stated at $37,000,000,000$ franes and the grand total, including money paid to commerelal enterprises, military expenses, and pensions, is given at $200,000,000,000$ francs. The following is the announcement regarding the report contained in cablegrams from Paris July 21 to the daily papers:
The Parliamentary Commisyion of Peaco, sltilng under the presidency of M. Viviani, who recently was named by the Chamber of Deputies to preside over the commissloo and cersmine into the peace trenty with Germany, to-day listened to a report by Deputy Louls Dubols on the clauses of the treaty relatiog to rerarations demanded of Germany:
M. Dubols sald the material damaze done in the lavaded departmoats amounted to $119,000,000,000$ francs. This amount, he sald, had been verified by a committee of engincers, architects, manufacturers and agriculturists. He added that the damage done to agriculture was sald to aggregate $37,000,000,000$ francs.
The damage falling upon the individual and the money paid to start commercial enterprises wore not included in thita sum, and llkewise 37,$000,000,000$ francs for military expenses and $6,000,000,009$ franes for pon-
slons, were not embraced. The total amount of than damage dono, M Dubols sald, would aggregate $200,000,000,000$ francs.

## B. M. BARUCH ON INABILITY OF GERMANY TO PAY

 INDEMNITY-PRESIDENT WILSON'S VIEWS.Open hearings on the Treaty of Peace with Germany began on Thursday last (July 31) before the Foreign Relations Committee of the Senate, which on July 28 completed the reading of the treaty undertaken on July 15. Bernard M. Baruch, cconomic adviser to the American Peace Delegation, was the first witness to appear before the Committee. In his presentments to the Committee Mr. Baruch is said to have stated that he thought the question as to whether the United States should receive a part of the indemnity to be paid to Germany was still an open one. According to press advices from Washington July 31, Senator Knox, said he understood from the President's message to the Senate in submitting the peace treaty that the United States was to have no part of the indemnity, but Mr. Baruch replied that he thought this was only the President's opinion and did not represent a definite decision. As to the further testimony of Mr. Baruch on July 31, the press dispatches said: Asked by Senator Knox whether the Presldent expected to reach a decision on the matter without consuting Congress, Mr. Barauch sald he did not know.
Tho Engish text of the treaty says the division of Indemmity shall be "In proportions which have been determined:" but Mr, Baruch pointed out that the French text more properly should be translated "shall be determined." In this Chatrman Lodge agreed:
Explaining how International debis are to be pald under the treaty, Mr. Baruch sald each nation was made responsible for the debts of ita nationats abroad, and then an international balance was struck. If the amount owed In Grett Britain by German subjects exceeded the amount owed In Germany by British subjects, he sadd, Germany must pay the excess through a central
 Was credited against Germany's indeounity bill.
Ir the United 8 tates declined to accopt the section of the treaty, ho said, claims of German subjects in this country would havo to bo prosecuted in the American courts, whife chaims of American eitizens in Germany would come before a mixed tribunal.
and Gemans as individuals from secting thele private accounts.
In expressing on Aug. 1 the opinion that Germany never could pay the amount of the indemnity assessed against
her, Mr. Baruch told the Senate Committee that the Peace Conference had framed its reparation program on what Germany owed, rather than on what she would be able to pay. We also take the following from press dispatches from Washington, Aug. I:
The proposed reparations commsslon, the witness sald, would decide how much Germany conld pay and would not attempt to collect more tha that amount, regardless of how much it deelded she owed.
Senator Johnson, Republican, of Calforula asked why, if the United States did not expect to participate in the indemnity, there should be an American representative on the Commission. Mr. Baruch sald American representation was necessary.
"It wil be a matter of dollars and cents to American business interest," said Mr. Baruch, "because on the decistons of the commisslon will depend the stability of world financial conditions for years to come."

Another witness before the Committee on the two days was Bradley Palmer, also a financial adviser to the Peace Conference.
PRESIDENT WILSON ISSUES STA TEMENT ON SHAN-
TUNG QUESTION FOLLOWING ANNOUNGEMENT
OF POLICY BY JAPAN REGARDING CHINESE PROVINCE.
On Wednesday of this week, Aug. 6, President Wiison issued a statement relative to the settlement of the Shantung question at the Peace Conference and also relative to an official announcement which was made by the Japanese Government the day previous, Aug. 5 , of its policy respecting the Chinese province. Tho President's statement avowedly purported "only to throw a fullor light of clarification upon a situation which ought to be relieved of every shadow of obscurity or misapprehension." The statement of the Japanese Government regarding its attitude toward Shantung given to the press at Tokio on Aug. 5 was quoted in part in dispatches from the latter place of the same date but its full and official text was not received or made public here until Aug. 6, being given out then by the Japanese Embassy at Washington.
The President's statement was made soon after receipt of the official text of the declaration of policy of the Japanese Government which latter was made by Viscount Uchida, Minister for Foreign Affairs. The following is the President's statement as made public through the State Department:
The Government of the United States has noted with the greatest interest the frank statement made by VIscount Uchida with regard to Japan's future policy respecting Shantung. The statement ought to serve to remove many misundenstandings which had begun to accumulate about this question.
But Chere are references in the shich might be misleading if not commonted wecn in the light of what occurred in Paris when the clauses of the treaty apoo in the listung were under discussion. I therefore take the liberty of supplementing Viscount Uchida's statement with the following:
In the conference of April 30 last, where this matter was brought to a conclusion among the heads of the principal Allicd and Associated Powers, the Japanese delegates, Baron Makino and VIscount Chinda, in reply to a question put by myself declared that:
"The pollcy of Japan is to hand back the Shantung peninsula in full soverelgnty to China, retaining onty the cconomic privileges granted to Germany, and the right to establish a settement under the usual conditions at Tring-tao.
"The owners of the rallway will use spectal police only to insure security or traffic. They will be used for no other purpose.
"The police forces will bo composed of Chinese, and such Japanese instructors as the Directors of the railway may select will be appointed by the Chinese Government.'
No reference was made to this policy being in any way dependent upon the execution of the agreement of 1915 ?to which Count Uchida appears to have referred. Indeed, I felt it my duty to say that nothins that I agreed to must be construed as an acquiescence on the part of the Government of the United States in the policy of the notes exchanged between Chima and Japan in 1915 and 1918, and rercreoce was mado in tho discussion to the enforcement of falled to co-operate fully in carrying oue the policy outlined in the statement of Baron Makino and Viscount Chinda.
I have, of course, no doubt that Viscount Uchida had been apprised of all the particulars of the diserecting his, but only to throw a fuller light of clarification upon a sleuation whlech ought to be relieved of eyery shadow of obecurity or misapprehension. WOODROW WHSON
The official text of the statement made by Viscount Uhida in behalf of the Japanese Government at Tokio as made publio by the Japanese Embassy here reads as fo.lows:
It appears that, in splte of the official statement which the Japanese Delegation at Paris Issued on May 5 last, and which I fully stated In an interview with the representalves of the pruss on May 17, Japan's policy rempecting the Shantung question is little understood or appreciated abroad. It will bo remembered that in the uitmant on Aug. 151954 , Government addressed to the Gcrman Gov dato not later than Sept. 15 1914, to manded of Germany to deliver, on a date not later than sept. 15 1914, to the imperial authoritles, without condation of compensition, the entire same to China. The terms of that demand have never elicted any protest on the part of China or any other Allied or Associated Powers.
Following the same line of policy, Japan now claims as one of the essential conditions of peace that the leased territory of Klao-Chau should besurrendered to her without condition or compensation. At the same time abiding falthfully by the pledge which she gave to China in 1915, shols quite willing to restoro to China the whole territory in question and to enter
upon negotiations with the Goveroment at Peking as to the arrangement necessary to give effect to that pledge as soon as possible after the Treaty of Versalles shall have been ratified by Japan.

Nor has she any intention to retain or to claim any rights which affect the territorial soverignty of China in the province of Shantung. The signifficance of the clause appearing in Baron Maldno's statement of May 51 that the policy of Japan is to hand back the Shantung Peninsula in full soveroignty to China, retaining only the economic privileges granted to Germany, must be clear to all.

Upon arrangement being arrived at between Japan and China for the esthition of Klao Chau, the Japanes at present guarding that territory and the Klao-Chau-Tamanfu Rallway will be completely withdrawn.

The Kino-Chau-Tsinanfu Railway is intended to be operated as a Joint Sino-Japanese enterprise without any discrimination in treatment against the people of any nation.
posals for the re-establishment in Thoreover, under contempiation proinstead of the exclusive Japanese settlement which by the agreement of 1915 with China are entitled to claim.

The last paragraph of the Japanese statement, special Washington advices to the New York "Times" of the 6th inst. said, was "regarded as revealing a new polioy of the Japanese Government," adding "the announcement of Foreign Minister Uchida that Japan contemplated the establishment of a general foreign settlement at Tsingtao in place of the exclusive Japanese settlement, came as a surprise."

## RESIGNATION OF DR. BAUER AS AUSTRIAN FOREIGN MINISTER-CONTINUES AS

## MINISTER OF SOCIALIZATION.

Dr. Otto Bauer resigned as Austrian Foreign Minister on July 26. He retained, however, the post of Minister of Socialization in the Cabinet. The Foreign Ministry it was stated would be taken over by Dr. Karl Renner, the Chancellor, in addition to the Chuncellorship. The Associated Press says: Several reasons aro advanced for Dr. Bauer's resignation as head of the
Foreikn office. In the first place, under his administration there was Foreikn Office. In the first place, under his administratlon there was a falluro to secure umlon between Austria and Germany, and likowlso falluro
to secure the ald of Italy in advancing Austria's desire toward this end. to secure the ald of Italy in advaneing Austria's destre toward this end. of the Jugo-slays also came to naught, as did an effort to obtain partia of the Jugo-slavs aiso came to naught, as did an efrort to obtain partial renunchation by fals of her clums in the souchers cyro. . There alsolis for the Austrian Republic.

## AUSTRIA GIVEN EXTENSION OF TIME FOR RERLY TO PEACE TERMS.

The request for an extension of time within which Austria might reply to the final sections of the peace terms of the Allied and Associated Powers made to the Peace Conference on July 27 by Dr. Karl Renner, the Austrian Chancellor and head of the Austrian Peace Conference, was granted on July 29 by the Supreme Council. Aug. 6 was fixed as the final day on which the Austrian representatives might submit inquiries. The final sections of the terms were delivered to the Austrian delegates on July 20, and fifteen days were then given the Austrians in which to make their final observations, as indicated in these columns in our issue of July 26, page 342. Aside from the views of Dr. Renner expressed with the presentation of the terms submitted on July 20, to which we alluded July 26, the Austrian Chancellor was quoted in Associated Press dispatches July 24 as saying in an interview published at Vienna:
We are inviced to an American duel-that is, we have the option or shooting ourselves or of belng shot. Within the neast ten days the Austrian delegates must furnish proofs that Austria is willing to pay, with assets which are non-edstent.
The same dispatches also said:
The new terms of tho Austrian Peace Treaty are making no spectal Impression on the gencral publlc. The nowspapers however, remark that the world is still attempting to treat Austria as a great state, instead of one which has lost five-sixths of her territory and been reduced from a great ompire of $55,000,000$ Dersons to $6,000,000$, who are facing a winter in which hundreds of thousands are sure to die of famine or cold.
The "Neue, Freie Presse" says: "The Allies wish to force Austria into bankruptcy, and thereby get a prior clsion on her fncome. which will be "pptied to damages and reparations."

On July 28 Vienna advices said:
The financlal clauses of the peace terms offered Austria by the Allies are boink strongly protested both by the newxpapers and by financial circles, Both these quarters go so far as to prodict tho bankruptey of Austria within a fow weeks unless the financlal terms are modified.
The currency has depreclated so the crown is now quoted at $21 / 2$ cents, the lowest quotation in history.
It is pointed out that the Government now is under obligations to pay $3,000.000 .000$ crowns annually in interest on the war debt. which is regarded in financlal quarters as impossible, and the hypothedis of bankruptey Is being frcely discussod as a means of getting rid of the forelgn as well as the internal debt and starting anow.

Denunciation by Viee-Chancellor Fink, in a speech before the Assembly, of the economic provisions of the peace treaty as incapable of fulfillment was reported in Associated Press dispatches from Vienna July 27 , which reported him as declaring the whole treaty full of contradietions, manifestly the result of a compromise between "the brutal egoism of our
neighbor States and the better discernment of the great Powers. These dispatches also said:
The very fact that it is a compromise, however, gives hope of the cyentual triumph of discernment over egolsm, which will leave us at least the possibility of a bar existence.

Iresident Seitz declared the Vico-Chancellor's sentlments had the approval of all parties and authorities in the state.
Dr. Otto Bauer, who resigned as Austrian Foreign Minister on July 27, was quoted as follows on that date by the Associated Press in discussing the Austrian treaty:
For thirty years we will be the slaves of the Alles economically. Austria loses here economic independence. Austria must cover $70 \%$ of the 68 bllifons war debt, which means 8,000 crowns pee person, or 40,000 crowns for a familly of five persons. This shameful peace can be destroyed only through the victory of internatlonal solldarity.

PROPOSAL BY NATIONAL FOREIGN TRADE COUNCIL FOR NEW GABLE TO THE ORIENT.
The National Foreign Trade Council has embarked upon a determined effort to secure substantial improvement of American facilities for cable and wireless communication across the Pacific Ocean. This is the first step in carrying out the recommendation of the Sixth National Foreign Trade Convention, held at Chicago recently, which declared strongly in favor of the establishment of American systems of cable and wireless communication with foreign nations as essential to the success of American foreign trade. The Council has appointed a special committee on Foreign Communication, which is taking up the subject with a view to securing prompt and effective action. This committee is composed of:
E. P. Thomas, Prosident U. s. Steel Products Co.; Howard E. Colo, director of Standard Oll Co. of New York; R. P. Tinsley, Vice-President American International Corporation; M. A. Oudin, Vice-President Internatlonal General Electric Co.; R. H. Patchin. Manager Forelgn Trade Department W. R. Grace \& Co.; Frederick J. Koster, former President of the San Francisco Chamber of Commerce; William Pigott, President of American Car \& Foundry Co. of Seattle.
The ratification of peace, it is stated, is bound to bring about a restoration of the fast cable service from Europe to the Orient, and American business men feel that the continuation of the present inadequate service across the Pacific subjeets them to an intolerable handicap. An informal preliminary meeting of the National Foreign Trade Council's Committee, held at India House, developed a strong feeling that in case effective means are not taken by the existing cable concerns to improve communication facilities across the Pacific, a vigorous effort should be made for the construction of a new cable.

## ITEMS ABOUT BANKS, TRUST COMPANIES, ETC.

No bank stocks were sold at the Stock Exchange this week and only one lot of 50 shares was sold at auction. There were no sales of trust company stocks.
Shares IBANK.--Brooklym. Shares BANK,-Brooklyn.
50 Montank Mank

Lome, High. Clase. Last pretous sate.

A New York Stock Exchange membership was reported posted for transfer this week the consideration being stated as $\$ 92,000$, a decline of $\$ 1,000$ from the last preceding transaction.

The following appointments were made on July 31 at a meeting of the Executive Committee of the Board of Directors of the Guaranty Trust Co., of New York:

Assistant Vico-Presidents: Arthur R. Jones, G. Jarvis Gecr, Jr., and Austin L. Babcock; Corporate Trust Officer, Charles H. Platner; Personat Trust Ofricer, Rowland E. Cocks; Investment Trust Orficer. Louis G. Harriman; Managers or Bond Department, Haroly. Greene and Georro

Jiro Hayasaki and Hiroshi Unagami have been authorized to sign on behalf of the New York Office of the Yokohama Specie Bank, Ltd., per procuration.

The Park-Union Foreign Banking Corporation of this city recently opened its San Francisco branch at 520 California Street, with Arthur A. Wilson, as Manager. The corporation is arranging to open a branch in Paris the beginning of September.

The International Banking Corporation, head office, National City Bank Bldg., this city, announces the opening of a new branch at Harbin, China. The corporation has a chain of 26 branches in China, Japan, Philippines, India, Straits Sottlements. Dutch East Indies, Ropublic of Panama, Republio of Colombia and Dominican Republio.

Joseph A. Broderick, Secretary of the Federal Reserve Board and Chief Examiner of Federal Reserve banks, has
severed his connection with that body in order to become a. Vice-President of the Natioal Bank of Commerce in New York. Announcement of his resignation and his new appointment was made simultaneously on Aug, 6 by the board in Washington and the bank in this city. Mr. Broderick was a member of the original committee appointed by the Secretary of the Treasury to work out proposals for the technical organization of the Federal Reserve banks. Upon the organization under the plans proposed by this committee of the Federal Reserve banks, he was made Chief Examiner in August, 1914. He later succeeded H. Parker Willis as secretary of the board, at the same time continuing in oharge of all examination work. In this capacity he was, at various times, examined each of the twelve Federal Reserve banks. He is 37 years of age.

The Bankers Trust Company purchased this week from the Empire Trust Company the property No. 7 Pine street, which is now occupied by a ten-story building. The lot has a frontage of 21 feet on Pine street with a depth of 73 feet and 2 inches. The Bankers Trust Company purchased two months ago the seven-story Astor building at 10 and 12 Wall street, and this purchase of No. 7 Pine street completes its holdings for a site for the new extension of the Bankers Trust Company Building.

The Guaranty Trust Company of New York announced on July 28 that in order to assist the members of its staff in meeting the continuing high cost of living, the Executive Committee of the Board of Directors had authorized an immediate distribution of an amount equal to $10 \%$ of their annual salaries to the junior officers and employees of the company. This payment is entirely exclusive of and in addition to the distribution to be made under the Profit Sharing Plan in the course of the year.

The mutual interdependence of the United States and Latin America is emphasized in "Trade Thought of the Two Americas in 1919," the sixth title in the Foreign Trade Series issued by the Irving National Bank. The pamphlet is a summary of the most significant viewpoints expressed at the second Pan-American Commercial Conference in Washington last month.

A celluloid pooket calendar giving the festivals and oustoms holidays observed in China, which firms engaged in trade with China will find handy, has just been issued by the Asia Banking Corporation, 35 Brondway, New York.

The Asia Banking Corporation to-day received officinl notification from Consul-Gencral E. S. Cunningham at Hankow, China, that the new Chinese Tariff became effective Aug. 1, and that the State Department would not, of its own accord, object to its enforcement. Mr. Cunningham's letfer says:
For your information I am fistructed to advise that the Department of state does not intend of its own accord to raike any objection to the enforcement of the now tariff on American merchants and goods, and that the Ohinese Forelgn office states that the rovined tariff will be published on July 1 and put into effect Aug. 11019.
A complete draft of the new tariff, prepared by the Asia Banking Corporation, 35 Broadway, N. Y, is already available for distribution.

The Asin Banking Corporation at 35 Broadway, New York, has just issued for general distribution a booklet containing the complete draft of China's Revised Tariff. In addition to a tabulated classification of duty rates on all articles, the booklet gives the rules governing the administration of the tariff and an explanation of the methods to be used in settling questions regarding procedure. The revision, as submitted to the Ministers of foreign Governments in Peking, gives the following articles complete exemption from Chinese import duty: foreign rice, cereals, and flour; gold and silver, both bullion and coin; printed books, charts, maps, periodicals and newspapers. The importation of arms, a munition, and all munitions of war is prohibited, except at the requisition of the Chinese government.

James H. Perkins, vice president and an executive manager of the National City Bank, has, it is stated, tendered his resignation to the board to become effective Aug. 1. Mr. Perkins, after a month's vacation, will on Sept. 1 become associated with Montgomery \& Co. as a member of that firm.

At a meeting of the board of directors of the Chase National Bank of this city, Reeve Schley was elected this week a vicepresident. Mr. Schley is retiring as a member of the firm of Simpson, Thacher \& Bartlett, with which he has been connected for the past twelve years. He is a graduate of Yale University, class of 1903, and the law school of Columbia University, 1906, and has been actively engaged in the practice of law in New York City since his graduation. Mr. Schley was Fuel Administrator for New York City up to February 11919.

In its monthly circular for July the National City Bank of New York had the following to say in commendation of the administration of Frank A. Vanderlip, whose resignation as President of the institution was referred to in the "Chronicle" of June 7, page 2286.
Mr. F. A. Vanderlip retired from the Presidency of this bank on the 3 d of last month, after an incumbency of ten years, and an administration which will always be distinguished in the amnals of the bank. The period has been a notable one in the bistory or the country and for American bankthe industries and credit resources of the country, the establistment of the Federal Reserve system and the inauguration or American branch bankfing abroad. Under his enterprising and public-spirited leadership the bank during these great years has sought to play a part worthy of its position in the business community and of its own history.
Mr. Vanderlip was eleventh in line of Presidents, a line which had its beginning with the election, June 16 1812, of Colonel Samuel Osgood, who had been a distinguished revolutionary soldier under General George WashIngton and served under President Washington as the riss Postmaster General of the United States. The Cly Bank of Now Xork was organized under a State charter by Colon Osofrast bank of the United States, when business of the New York bronch ith the latter listhulon in 1811, The City Bank of New York did business under a State charter until the national banking system was organized when in foined the natlonal system as the National Clty Bank of Now York The Presidents of the Institution from the firit to the present Incumbent have been as follows:
Samuel Ongood ............ 1812-1813 Gorham A. Worth........ 1844-1856 Willam Vew..............1813-1817 Moses Taylor................. 1856-1882
 Tsaic Wricht. 1827-1832 Frank A. Vandertip............1909-1919 Isace Wright.............1832-1844 James A. Stillman 1919 homas Bloodgoou.......1832-183 Jing Hfe of Now York, indepeoden
Most of the men wero leaders in the business life of Now York, independent of their positlon as bankers. Moses Taylor, whose term coverod almost tho apan of a gencration, incluaing the bank has grown with the growth of of the grest figures of his time, the dank of the country and hass consistenty enceavity of the country. There will o promoto the doveropment and the policles for which the bank is known.

Bemett E. Tousley and Arthur T. Miner, heretofore of the National Bank of New York, and Thomas C.Jeffries, formerly of the Guaranty Trust Co., have been appointed Assistants to the President of the Manufacturers' Trust Co. of Brooklyn. The rapid growth of this institution makes it necessary, it is stated, to strengthen its force of employees by the addition of men with broad and varied experience in banking. Nathan S. Jonas is President.

A meeting of the stockholders of the City Trust Co. of Newark, N. J., has been eallod for July 30, at which they will be asked to vote on the proposed increasing of the capital of the institution from $\$ 100,000$ to $\$ 200,000$. In the event that favorable action is taken, the new stock will be offered to present shareholders in proportion to their holding at $\$ 150$ per share. Should any of the new stock remain unsold it will be disposed of in the open market at not less than $\$ 150$ per share. The new stock will be issued Oct. 1 next. William Halsey Peek is President of the company.

On July 31 the First National Bank of Boston purchased the Equitable Building and annex and the Masters Builders Building, opposite the Post Office, that city. The newly acquired site has a frontage on Milk street of 108 feet and on Devenshire and Federal streets of 171 feet, the total area acquired being 20,891 square foot. Tho assessed valuation of the properties is said to be $\$ 2,000,000$. It is the intention of the First National Bank as soon as possible to pull down the present buildings and to ereet on the site one of the finest banking structures in the country. Owing to the increasing volume of business done by the First National Bank and especially since the opening of its branches in Buonos Aires, Argentina and the organization of the First National Corporation, the need of more space has become imperative. Its present home on Federal street was -erected only eloven years ago and in four years time had o be enlarged by a ten-story addition to meet the needs
the ank. During the past fifteen years, without the
d o nglo consolidation, the deposits of the Eirst Na-
tional Bank have grown from $\$ 35,000,000$ to $\$ 175,000,000$, making the institution the largest in New England and one of the largest in the United States.
The bank has capital, surplus and undivided profits of $\$ 28,000,000$, and total resources in excess of $\$ 240,000,000$. The branch at Buenos Aires, Argentina, which was established about two years ago has - it is stated, $\$ 25,000,000$ deposits. The Fisrt National Bank has extended its foreign business largely during the past fow years. It established the First National Corporation a short time ago, and still more recently, in connection with the Comptoir National d'Escompte de Paris and the National Bank of Commerce in New York, organized the French American Banking Corporation. The management plans to extend the activities fo the institution to a much greater extent, and the erection of this new banking house will aid greatly in the carrying-out of this policy.

Henry Oliver Fuller, who for forty-three years, up to 1910, was Assistant Cashier of the Second National Bank of Boston, died at his home in Salem on Aug. 1 after a brief illness in his seventy-third year. Mr. Fuller entered the Merchants National Bank of Salem as a boy, but shortly afterwards changed to the Second National Bank, where he remained until his retirement from business.
H. S. Watson has; been made Assistant Cashier of the Commercial National Bank of Boston, Mass. Mr. Watson had previously been discount clerk of the institution.

The Massachusetts Trust Co., Boston, rocently elected Walter D. Noyes, President of the Atlantic Coast Co., a director of the institution.

Charies H. Churehill has resigned as Secretary of the Linion Trust Company of Springfield, Mass., to devote more time to his outside interests. Mr Churchill started his banking career in 1864 when he entered the employ of the Chicopee National Bank and remained with that institution until 1882. He then nccepted an offer to aet as Cashier of the Second National Bank until the latter was absorbed by the Union Trust Company. Frank S. Burt succeeds Mr. Churchill as Secretary of the Union Trust Company.

A new trust company is being organized in Springfield, Mass.. under the title of the Atlas Trust Co., and a suitable location is being sought for the new institution. Some of the incorporators are;
Arthur L. Bowen, Dr. Charles J. Downey, Henry Lakker, T. Walter Carman, Guy K. Boynton, Kdward L. Perkins, Willam W. Benson, Dr. Edward T. Mahoney, Joseph G. Merrick. Thomas J. Coatelto, Thomas IS, King and Forris W. Norris, all of Springfleld, and F. Arthur Metealf. Holls L. Rlddle, Edward M. Mamlin, E. Waldo Reed and Witlam H. North of Boaton.
It is proposed to form the company with a capital of $\$ 300,000$ and a surplus of $\$ 60,000$. A hearing on the charter will be held July 30 .

Charles N. Clark, President of the Northampton National Bank and Treasurer of Smith College died on July 18. Mr . Clark had been Trustee and Treasurer of Smith College since 1888. He also served in other important capacities having among other things officiated as President of the Northampton Gas Lighting Company and as representative in the Legislature in 1883-1885, and as senator from the Berkshire-Hampshire district in 1887 and 1888.

At a meoting of the Directors of the Industrial Trust Co., of Providence, R. I. on July 29th Frederick L. Jenckes was elected a Direotor.
F. Leslie Allison has been appointed Assistant Treasurer and Clarence J. Wood, Assistant Secretary of the North Philadelphia Trust Company of Philadelphia. Robert J. Lehman has also been appointed Real Estate Officer of the institution.

Tho stockholders of the Citizens Banking Co. of OLI City, Pa., as stated in our July 26 issue closed its doons on July 11, held a meeting on July 25 at which action was taken looking to the reorganization of the institution. An assessment of $\$ 182$ per share ithe par value of whiche ing $5 \sqrt{1}$
per share) is to be made upon the stockholders. The doubtful assets of the bank have been announced as $\$ 320,000$.

We are officially advised that the Commercial National Bank of Steubenville, Ohio, and the Steubenville Bank \& Trust Co. are to be consolidated under the charter and name of the latter. The capital and surplus of the Steubenville Bank \& Trust Co. has bèen increased to $\$ 600,000$ in order to take care of the combined business. The resources will be more than $\$ 4,000,000$. The Steubenville Bank \& Trust Co. is a member of the Federal Reserve System and consequently will have the advantage of both State and Federal supervision. A handsome twelve-story bank and office building is to be erected on the corner of Fourth and Market Streets to accommodate the enlarged bank. It will be constructed of Indiana limestone and will be fitted throughout with the most modern equipment and devices for the comfort and convenience of the tenants. The entire ground floor will be given over to the bank.

We are advised by the Union Commerce National Bank of Cleveland that that institution, in conjunction with the Citizens Savings \& Trust Co., has purchased the Lennox Building and adjacent sites, and will erect thereon one of the largest and finest bank buildings in the West at a cost of between $\$ 7,000,000$ and $\$ 8,000,000$. The newly acquired properties together afford a frontage of 146 feet on Euelid Avenue, 258.6 feet on East Ninth Street and 387 feet on Chestnut Street. The first three floors of the new structure are to be occupied by the two banks and will give them a floor space of about 80,000 square feet. Razing of the Lennox Building will begin about the 1st of next March, and the new building is expected to be completed by Jan. 11922.

The National City Bank of Chicago announced on Aug. 1 that uuder grant of the Federal Reserve Board that institution would conduct a trust department, fully equipped to handle all branches of trust business. The organization of this department was fostered by, and will be under the direct supervision of H. E. Otte, Vice-President. Mr. Arthur J. Baer, who for the past seventeen years has been conneoted with local trust companies, has been elected trust oficer.

The Directors of the National City Bank of Chicago, on July 29 authorized the formation of a trust department of the bank and elected as its head Arthur Baer, who inaugurated the new service on Aug. 1. The action of the bank is in line with the recent amendment to the Federal Reserve Act authorizing national banks to engage in trust busines. Mr . Baer was connected with the trust department of the Northern Trust company for sixteen years and since his roturn from war service had been associated with the Harris Trust und Savings bank.

Elias Greenebaum, veteran banker and founder of Greenebaum Sons Bank \& Trust Co., Chicago, died in that city July 26 aged ninety-seven years, Mr. Greenebaum was born in Eppelsheim, Germany, on June 241822 and came to this country in 1847. The following year he settled in Chicago and eight years later with his brother started the banking and real estate loan business which eventaully became the present Greenebaum Sons Bank \& Trust Co.

465 officers and employees of the combined First Wisconsin National Bank \& Trust Co., gathered at a "get-together" dinner given recently by the bank in the Hotel Pfister. It was the introduction of President Oliver C. Fuller to all of his employees, and each was given a personal greeting in a talk on "Service," given by Mr. Fuller. The dinner was presided over by W. H. Digman of the Auditing Department and was informal. At the speakers' table, in addition to President Fuller, were Fred Vogel, Jr., retiring president of the First National Bank, and L. J. Petit, retiring President of the Wisconsin National Bank-the two banks which consolidated; Vice-Presidents Walter Kasten, Henry O. Soymour, Edgar J. Hughes, Henry Kloes, Herman F. Wolf, Robert W. Baird, and J. M. Hays. In telling his staff of workers that those who give their best will be rewarded, Mr. Fuller said:

Solomon sald: "Seest thou a man diligent in his business, he shall stand before kings." The days when men must kneet in the presence of kings have passed away, but diligence and integrity are as requisite to-day to the tion which entitle a man to recognition as a leader of men, as thoy were
requisite in the days of King Solomon to entitle a man to stand before kings.

In this great free country of ours, where every man and woman may bo king or queen of his or her own domain and need bow the knee to none except Al ghl God. and bare tho head only lio stars Sthos, symbol of our rreedom and independence, the only limit to the height any man may attain is the limit of his own energy and ambition
Bank-and whatever I may say of the Bank applies with equal force to the Bank-and whatever I may say of tho Bank applies with equal force to tho and the employee who combines these qualitles with Initlativo and intelHgence, may class himself and, in due season, will bo recognized, as part and parcel of the management.
It is the desire, and indeed will be the duty, of the officers to encourage overy employee to do his level bost to adyance the Interests of the bank, and to recompense, in due time, overy man or woman in its employ who gives to the bank the best that is in them, to the end that it may succeod and prosper. You may rest assured that as the bank prospers every one who has contributed toward that prosperity will prosper with it.
You may wonder why I speak of the success of a bank whose resources are over $\$ 100,000,000$, as if there might be any doubt of Its success, Let me remind you that mere bigness is not the measure of success. The true measures of success are service and progress.
In this rapldly growing country no institution, however blg It may be. can afford to stand still. When evervone else is moving forward, the man who stands still is relatively moving backward, and so with a bank or any other business.
J. D. Husbands has been made Trust Officer of the newly created Trust Department of the Metropolitan National Bank of Minneapolis. Mr. Husbands has been connected with the institution for several years. Woodbury F, Andrews, M. P. Lamboureux and C. L. Stacy, constitute a trust committee which will direct the policies of the new department.

Action was taken recontly by the stockholders of the Nebraska National Bank of Omaha to increase the capital of the institution from $\$ 200,000$ to $\$ 500,000$. The bank is remodelling the building at the corner of Eighteen and Douglas Streets, which, it is said, will be ready for occupancy about Oct. 1.

A charter for the City National Bank of Atohison, Kansas, capital $\$ 100,000$, has been issued by the Comptroller of the Currency-James W. Orr is President and Fred M. Allison Cashier. Reference to the application for a charter was made in our issue of June 14.

Topeka's new bank-referred to in our issue of May 31was opened for business in temporary quarters at the corner of North Kansas Ave. and Laurent St., Topeka, on July 26. The bank has purchased a lot on the Southeast corner of North Kansas Ave, and Laurent St., where a now building is to be erected in the near future. The capital of the institution is $\$ 100,000$ with surplus of $\$ 25,000$. D. T. Gabriel is President, Charles J. Stewart, Vice-President, and A. V. Lindell, Cashier.
M. S. Senton has just been appointed manager of the New Orleans branch of the Meroantile Bank of tho Americas, which will open in that city in the near future. Mr. Senton has been with the Commercial Trust \& Savings Bank of New Orleans since 1004 and for the past 12 years has been one of its officers. He has had considerable mercantile experience in this country and in Mexico. The Meroantile Bank of the Americas, organized by a group of bankers from all parts of the United States, has in the short time since its establishment opened affiliated banks in 25 cities in South and Central America and has established branches in Paris and Barcelona. Its resources on July 15 totaled $\$ 41,683,551$.

The City Bank is the name of the reorganized City Bank \& Trust Company of Denver which was closed May 28see page 2,300 our issue of June 7-because of alleged shortage by subordinate officers resulting, it is said, in the entire loss of the eapital stock of $\$ 100,000$. The new organization has $\$ 120,000$ paid-up capital and $\$ 30,000$ surplus and the sanction of the district court to take over all the assets and liabilities of the closed institution which had $\$ 1,075,403$ in deposits. The new bank has begun business in the same quarters with W. J. Galligan, President, who was the President of the old bank; Goorgo MoLain, VicePresident; W. E. Daly, Cashior, formerly of Kansas City; E. M. Parks, Assistant Cashier; A. W. Gillette, Attorney, and C. W. Tunnell, Teller.

The St. Louis Union Trust Co., the oldest institution of its kind in the State of Missouri, is now located in the banking rooms formerly occupied by the St. Louis Union Bank at the northwest corner of Fourth and Looust streets. This company was not affected by the recent merger of the St.

Louis Union Bank, its affiliated institution, with tho Me-chanics-American National Bank and the Third National Bank to form the First National Bank in St. Louis. It will, however, take care of all the trust company business of the First National Bank and its Safe Deposit Department will handle the safe doposit business of that institution.

In order to provide for this added business necessary alterations have been made in the building. The Railroad Department of the company, formerly located in the Commonwealth Trust Building, has been brought under the same roof and located on the second floor of the Fourth and Locust street building.

The St. Louis Union Trust Co. began business in 1889 as the St. Louis Trust Co.' In 1902 it acquired the business of the Union Trust Co. and the name was changed to the St. Louis Union Trust Co. Upon the formation of the Federal Reserve System the banking department of the institution was segregated from the trust business and the St. Louis Union Bank formed.

The official staff of the trust company is as follows: N. A. McMillan, Chairman of Board; John F. Shepley, President; Robert S. Brookings, Isaac H. Orr and James H. Grover, Vice-Presidents; F. V. Dubrouillet, Treasurer; J. S. Walker, Assistant Treasurer; George G. Chase, Trust Officer; Alexander Hamlilton and L. C. Post, Assistant Trust Officers; Arthur H. Burg. Secretary; William H. Haines, Assistant Secretary; H. R. Crock, Auditor; T. F. Turner, Manager Safe Deposit Department; Julian E. Janis and Joseph H. Coyne, Assistant Managers of the Safe Deposit Department.

It was announced on July 15 that L. D. Jones of Hardinsburg had accepted the position of Cashier of the State National Bank of Frankfort, Ky., succeeding Eugene E. Hoge who was promoted to the Presidency following the death of the late Col. Charles E. Hoge. Regarding Mr. Jones' activities and the significance of his election to the Cashiership of the State National Bank, the duties of which he assumed on Aug. 1 the Frankfort "State Journnl" of July 13 said:
Like his predecessor, Mr. Jones ts a thoroughly trained banker and has a
record of nonbroken success and steady promotion. Two years ago he was record of nubroken success and steady promotion. Two years ago he was
recormized by electlon to the Executive Committee of the Kentucky Bankrecognized by election to the Executive Committee of the Kentucky Bank-
erx' Association. At that time he was living in Monticello, being Cashier erx' Association. At that time he was living in Monticello, being Cashifer
of the Monticello Banking Company. He resigned a year ago upon beof the Monticello Banking Company. He resigned a year ago upon be-
coming Cashice of the Bank of Hardinburg \& Trust Company, because coming Cashier of the Bank of Hardinburg \& Trust Company, bocause
another member of the committee restded in the district to which ho had another
moved.

On account of the rapid growth in the business of the American Trust Co. of Charlotte, N. C., making it desirable to have a larger capital available, it was decided at a meeting of the stockholders of the institution on June 30 to double the capital, raising the same to $\$ 1,050,000$ from $\$ 525,000$. The old stockholders have the right to purchase the new stock in the proportion of $100 \%$ of their present holdings at par, for cash; or if for any reason they do not care to take their allotment, they can sell and assign their rights in the open market at what ever premium they can obtain. The increased capital will be effective Nov. I5 at which time the total resources of the company will be approximately $89,000,000$. The roster of the American Trust Co. is ns follows: W. H. Wood, President; T. E. Hemby, George Stephens and W, S. Lee, Vice-Presidents; J. E. Davis, Secre-tary-Treasurer; H, L. Davenport, Assistant Secretary, and P, C. Whitlock, Trust Officer.

James R. Stevens, heretofore Clearing Houso Bank Examiner of New Orleans, has been made a Vice-President pro tem of the Commercial Trust \& Savings Bank, the Canal Bank \& Trust Co. and the United States Trust \& Savings Bank of that city-the three institutions (see our issue of July 12) which are to unite and form the CanalCommercial Trust \& Savings Bank, and will eventually be elected a Vice-President of the enlarged institution. Mr Stevens is considered an expert in the intricate business of consolidating institutions, and as Vice-Prosident of each of the merging banks will be in position to be consulted on matters pertaining to the consolidation. Mr. Stevens is a native of Huntsville, Ala., and engaged in banking in that place before his appointment as United States Bank Examiner. While in the latter position he examined the New Orleans national banks and when it was decided in 1912 to appoint a Clearing House Bank Examiner in New Orleans he was unanimously elected, holding the position up
to the present time. Recently Mr. Stevens represented the New Orleans banks at the organization in St. Louis of the Big Valley Banking Institution intended to help in foreign trade.

Advices from New Orleans state that arrangements have now been completed for an amalgamation of the City Bank \& Trust Co. with the Whitney-Central National Bank and its subsidiary institution, the Whitney-Central Trust \& Savings Bank. The merger plan, we understand, provides for the issuance of 3,000 additional shares of stock by the Whitney-Central National Bank of a par value of $\$ 100$ per share. These shares are to be exchanged for the $\$ 200,000$ capital stock of the City Bank \& Trust Co. in the ratio of $11 / 2$ shares of the Whitney-Central stock to 1 share of City Bank \& Trust Co. stock. After the consolidation, the City Bank \& Trust Co, is to be operated as a branch of the Whitney-Central Trust \& Savings Bank. John Legier, President and principal stockholder of the City Bank \& Trust Co., will become a Vice-President of the WhitneyCentral National Bank and of the Whitney-Central Trust \& Savings Bank and other officials and directors of the City Bank \& Trust Co. remaining in their present positions will be added to the staffs of the Whitney-Central banks. The last published statements of the banks, it is said, showed total resources for the Whitney-Central banks of $\$ 57,074,529$ and for the City Bank \& Trust Co. $\$ 7,648,964$, making the combined resources of the institutions therefore $\$ 64,723,493$. J. E. Bouden, Jr., is President of the Whit-ney-Central National Bank and Whitney-Central Trust \& Savings Bank. The present capital of the Whitney-Central National Bank is $\$ 2,500,000$, while that of the WhitneyCentral Trust \& Savings Bank is $\$ 200,000$.

Advices from San Angelo, Texas, state that a consolidation or merger has been arranged between the Western National Bank and the Central National Bank of that place, the new bank to be known as the Central National Bank of San Angelo. The capital stock of the enlarged Central National Bank will be $\$ 500,000$ and its permanent surplus fund $\$ 250,000$. The entire increase in its capital stock has already been absorbed and taken over by the stockholders of the Western National Bank, and it is stated that while many independent applications from citizens not heretofore stockholders in either of the two banks have been filed, it is doubtful if a single share of stock ean be issued to nonstockholding applicants. The officers and directors of the merged institution will be as follows:
Officers-C. C. Walhh, President; J. Willis Johnson, Vice-President and
Chalrman of the Board: J. D. Sugs, Vico-Prosident; J. M. Shasmon, ViceChairman of the Doardi J. D. Sugg, Vico-President; J. M. Shamnon, Vice-
President: Ralph H. Harris, Vlec-President; L L. Harr VIce-President; President; Ralph H. Harris, Vice-President; L, L. Jarr, Vloe-Prasident;
A, IS. Sherwood, Active Vico-President; C. C. Kirkpatrick, Cashler: O. O. A. B. Sherwood, Active Vice-President; C. C. Kirkpattick, Cashler; O. C. Cartwright, Assistant Cashler; W. Harop West, Asslstant Cashier,
Directors-Robert Masle, J. Wulis Jotmson, J. M. Shamnon, Ralph H. Hurris, Joscph Spence, Jr, L. It. Tarr, Edward D. Miller, J. C. Landon, Olint Johmson, Alex Collins, U, G. Taylor, J. D. Sugg, Fayette Tankersley, C. S. Gibbs, Sr., Sam H. Hil, WMliam M, Hemphill, O. C.
Walsh. Walsh.
Advices to us also state:
The Westem National Bank was orkanized in 1903, the Central National Bank in 1907. The consolidation will become effective on Aug. 161919. The persomet of the ettockholders of the consolidnated banles contain the names of the wealthlest stock men in Wert Texas, their combined wealth combinct po many milions of dollani; and the new organcats, will be the strongest instifution in Western Texas, not only from the standpolit of capital stock and surplus, but because of the wealth of the Individual stockholdes owning the stock, all of whom are ploneer stock men of the grest plains country of the West, and atl of whom have spent their lives upon the plains dealing in cattle, sheep and other live stock.

## ENGLISH FINANCTAL MARKETS-PER CABLE.

The daily closing quotations for securities, \&c., at London, as reported by cable, have been as follows the past week:


French War Loan (da Parig)fr.
The price of silver in New York on the same day has been:


Clearings by Telegraph - Sales of Stocks, Bonds, \&c. -The subjoined table, covering clearmgs for the current week, usually appears on the first page of each issue, but on account of the length of the other tables is crowded out once a month. The figures are received by telegraph from other leading cities.

| Clearings-Returns by Telegraph. Week ending Aug. 9. | 1019. | 1918. | $\begin{aligned} & \text { Per } \\ & \text { Cent. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| New Yor | \$3,597,669,154 | 32,537,773,126 | +53.6 |
| Chieago | 524,957,250 | -420, 180,891 | +24.9 |
| Philadelpl | 343,761,324 | 289,514.911 | +18.7 |
| Boston. | 282,806,399 | 236,854,071 | +19.4 |
| Kansas C | 235,270,113 | 171,211,257 | $+37.4$ |
| St. Louts- | $139,569,719$ $121,203,884$ | $128,453,983$ $01.053,374$ | +8.7 +33.2 |
| Pittaburgh | 102,843,890 | 95,930,224 | + +7.2 |
| Detrolt | $81.866,459$ | 53,000,000 | +54.5 |
| Battim | 79,788,239 | 55,004,519 | +42.7 |
| New Or | 59,097,747 | 44,533,560 | $+32.7$ |
| Eteven eltles, 5 daya | 85,868,923,578 | \$4,124,409,916 | +42.3 |
| Oth | 944,417,616 | 780,468,498 | +21.0 |
| Total sil citles, 5 days | 36,813,341,494 | \$4,904,878,414 | +38.9 |
| Afl clttes, 1 day | 1,242,467,023 | 053,027,502 | +30.4 |
| Total alt eitles for week | \$8,055,809,417 | \$5,857,906,006 | +37.5 |

Our usual monthly detailed statement of transactions on
he New York Stock Exchange is appended. The results for the seven months of 1919 and 1918 are given below:


Jan. $11,858,465$ 1.126.755.705 $1.037,420,80813,616,3571,279.740,7001,175,427,688$
 1st ar $\overline{45,472,7374,298,166,805} 3,921,073,153,33,453,0133,135,433,5502,882,557,388$ April $28,587,4312,710,196,8502,141,053,298 \quad 7,404,174,687,371,800,631,497,841$
May_ $34,413,553$
$3,215,473,4253,841,347,811$ May_ $34,413,5533,215,473,4253,841,347,81121,139,0921,084,405,9001,826,464,917$

June $32,560,3652,879,567,4502,509,024,618,11,772,2611,057,605,1501,010,478,462$ 2 dqr . $95,861,3498,805,237,725,8,582,325,727,40,315,5273,759,382,8503,468,441,220$ 6 mos $14133408613103,404,53012503,308,88073,760,4406,894,816,4000,350,908,608$ | $J u l y-34,202,2423,017,064,5502,810,474,811$ | $8,449.888$ | $771,723,800$ | $718,468,017$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

The following compilation covers the clearings by months since Jan. 11919 and 1918:



1st qu- $88,285,411,45274,886,424,123+17.939,743,542,43734,007,719.157+16.7$
April. $30,502,296,50226,481,162,631+15.513,259,229,16912,387,655,645+7.0$


6 mos. $1 8 6 2 7 8 . 3 9 9 . 6 7 7 \longdiv { 1 5 6 9 5 2 . 7 3 1 , 1 4 3 + 1 8 . 7 } 8 1 . 7 6 6 . 7 8 3 . 8 7 8 7 1$ July .. $37,400,850,30428,642,477,427+30.915,616,220.554413,241,281,276+17,9$
The course of bank clearings at leading cities of the country for the month of July and since Jan. I in each of the last four yoars is shown in the subjoined statement:

BANK CLEARINGS AN LEADING CITIES.


## 

 Totat otherSt, Lonts....
Now Orlcans. Now Orlean
Loulsvilte
Houston
Attanta.... Artanta.......
RIchmond...
Calmentol Gatveston...
Mempnis....
Fort Wirt Fort Worth
Naahylle,
Savannah Savannah
Norfolk.
BIrmingha Birmingham.
Litue Rock.
Mrecon. Mracon...ife
Jacksonvile
Oklatoma Okahoma. Chattanoosi
Knorvtle.
Charlaton Charteston
Aususta
Mobito....
Austlo Austin....
Tulas
Colambla.
Besumont
WTlat Beaumont...
VIIminston.
Muskoree. Juskogee.
Jsekson...
Vickatury Vlekaburg..........
Cotumbus, Ga...
Et Paso..........
Dallas Dallas........
Nevport Newa
Montgomery Montgomery
Tympa .....
Tcearkana Recarkana
Ratetgh...
Bheveport
Waco.......

The clearings for the week ending July 31 at Canadian cities, in comparison with the same

| Clearimes at- | Week ending July 31. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1019. | 1918. | Inc, or Dec. | 1917. | 1916. |
| Ganada Montreal | 114,009,507 | 93,320,499 | 23.1 | 77.576.225 | $79,849,570$ |
| Montreal | 77,502,038 | 71,836,003 | +8.0 | 55,612,535 | 46.184 .056 |
| Winnlpeg | 39,813,469 | $22,078,266$ $8,42,339$ | 75,6 <br> 3.5 | $48,728,823$ $8,100,034$ | $43,423,018$ $6,485,704$ |
| Vapcouver | 11,036,235 | $8,942,339$ $2,798,145$ | +33.5 +107.0 | $8,190,934$ $5,863,075$ | $6,485,704$ $4,054,265$ |
| Colgary Ottawa | \%,791,12 | 6,154,039 | +28.5 ++15 | 6,413,137 | 4,764,477 |
| Quebec | 5,370,389 | 4,132,552 | +30.0 | 5,103,553 | 3,678,930 |
| Vletorla | 2.571,201 | 1,500,706 | +71.4 | 17991,824 | $1,795,231$ $3,788,692$ |
| Hamilion | 5,406,973 | 4,608,481 | +20.0 +35.7 | 2,398,229 | 1,972,380 |
| Edmonton | $3,881,724$ $4,680,765$ | 2, $4,2360,104$ | + +10.6 | 2,833,692 | 2,518,764 |
| St. John | 2,889,518 | 2,323,851 | +24.4 | 2.119,012 | 1,891,802 |
| Regina | 3,551,472 | 1,856,611 | $+37.4$ | 2,795,189 | $2,418,548$ 1,12460 |
| London. | 2,185.547 | 2,096,283 | +10.7 | 1,586,848 | 1,212,895 |
| Moose Ja | 1,518,043 | 1,007,243 | + 50.7 | 1,061,556 | 956.818 |
| Brandon. | 808,738 | 565,096 870.006 | +54.7 | 537,105 864,882 | 035.548 |
| Lethbridge | 1,047.149 | 828,634 | +11.2 | 703,865 | 639,675 109,003 |
| israntord | 760,653 | 627,820 | +21.2 | 577,369 | 628,150 |
| New Westminter | 636.548 | 343,723 | +85.8 | 422,047 | 311.189 |
| Medielme Hat... | 416,028 | 283,907 | +46.5 | 488,898 | 324.839 |
| Peterborough | 830,952 | 797.459 | +5.3 | 688,583 | 590, 828 |
| Eluerbrooke | 838.568 | 643,689 | + 32.5 | 537,962 | 503.752 |
| itchenct | 1.856,062 | 909,896 | 85.7 |  |  |
| Wrince Albe | 1,350,000 | 174,068 | +101.2 |  |  |
| Total Canada | 302,015,279 | 238,570,213 | +27.0 | 229,295,400 | 211,501,871 |

## ©ommexcial and zatiscellaneoxs dews

Breadstuffs figures brought from page 598.-The statements below are prepared by us from figures collected be the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:


\footnotetext{
Total receipts of flour and grain at the seaboard ports for tho week ended Aug. 21919 follow:

| Pecelots at- | Howir. | wheat. | Corn. | Outs. | Baticy. | Sve. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York Pintadelphta. gatmore New ort Nows New Orteans. Montreal noston. |  | $\begin{gathered} \text { Buxhels. } \\ 819.000 \\ 713,000 \\ 1.322,000 \end{gathered}$ | Buthels. 7,00023,00027,000 27,000 | Bushet. <br> 524,000 15,000 | Burhics149.00078.000072.000 | $\begin{gathered} \text { Bushers.s. } \\ 3,000 \\ 60,000 \\ 10,000 \end{gathered}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 194,000 \\ & 608,000 \\ & 010,000 \end{aligned}$ | $\begin{array}{r} 83,000 \\ 4.000 \end{array}$ | 380,000 | 1,000 | 1,000 |
|  |  |  |  | 120,000 30,000 | $\begin{array}{r} 253,000 \\ 13.000 \end{array}$ | .000 |
|  |  |  | $\begin{array}{r} 144,000 \\ 7,976,000 \end{array}$ | $\begin{array}{r} 1,357,000 \quad 560,000 \quad 172,000 \\ 46,010,00025,621,00024,314,000 \end{array}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | 2,073.000 | 814.0 | (1,574,000 |  |  |
|  |  | - Roceipta do not incfua <br> The exports from the several seaboard ports for the week ending Aug. 2 are shown in the annexed statement: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |


| Erports from | Whent. | Corn. | Flour. | Oats. | Ryc. | Bartey. | l'eas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York. | $\begin{gathered} \text { Bushels, } \\ 333,336 \end{gathered}$ | Nushetr, | $\begin{aligned} & \text { Barrels. } \\ & 286,8: 39 \end{aligned}$ | Byshels. 906,002 | Bushels. | Bushels. <br> 724,106 | Buxhels. 60.002 |
| Boston | 34.000 |  |  | 100,000 |  | 697.000 |  |
| Philadel'a. | 176,000 |  | 07.000 | 530,000 |  | 177,000 |  |
| Baltimore. | 228,000 |  | 1,000 | 70,000 | 26,0n | 184,000 |  |
| N'port ${ }^{\text {News }}$ | 38,, 000 |  | 12,000 19,000 |  |  | 247.000 |  |
| Galveston. | 98,000 |  |  |  |  |  |  |
| Montreal .- | 880,000 |  | 176,000 | 47,00 | 86.000 | 446,000 |  |
| Total week. | 2,132,336 |  | 921.839 | 658,902 | 112.000 | 245.166 144.225 | 10,902 23.187 |
| Week 1018. | 147.072 | 122,147 | 122,443 | 886.108 | 102,132 | 144.225 |  |

The destination of these exports for the week and since July 11919 is as below:

| Exports for Week July 1 to- | Flour. |  | Wheal. |  | Corn. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & A \operatorname{lig} .2 \\ & 1919 . \end{aligned}$ | $\begin{aligned} & \text { July } 1 \\ & 1910 . \end{aligned}$ | $\begin{aligned} & \text { Aug. } 2 \\ & 1919 . \end{aligned}$ | $\begin{aligned} & \text { July } 1 \\ & 1919 . \end{aligned}$ | Aug. 2 1919. | $\begin{aligned} & \text { futy } 1 \\ & 1919 . \end{aligned}$ |
| United Kingdom. | Barrels. | $\begin{aligned} & \text { Byrrets } \\ & 1,916,79 \end{aligned}$ | $\begin{aligned} & \text { Bushels } \\ & 1.095,970 \end{aligned}$ | Bushets. $3,333,453$ | Aushels. | Bushels. $155,000$ |
| Contliuent | 374,474 1,000 | 1,348,452 | 1,036,366 | 7,886,684 |  | 9,204 |
| So, \& Cent. Amer. West Indies. | 1,000 | 89,435 |  | . 26 |  | 107,171 |
| Brit. No.Am. Cols. | .... | 15,432 |  |  |  | 700 |
| Other Countrie |  |  |  |  |  |  |
| ( Total | 921.839 | 3,423,269 | $\begin{aligned} & 2,132,336 \\ & 14,072 \end{aligned}$ | $\begin{gathered} 10,720,137 \\ 175,617 \end{gathered}$ | 122,142 | $\begin{aligned} & 272,265 \\ & 895.052 \end{aligned}$ |
| The world's shipments of wheat and corn for the week |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ending Aug. 21919 and since July 11918 and 1917 areshown in the following: |  |  |  |  |  |  |


| Exportx. | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1919. |  | a 1918. | 1019. |  | a 1918. |
|  | $\begin{aligned} & \text { Week } \\ & \text { Aug. } 2 . \end{aligned}$ | $\begin{aligned} & \text { Stice } \\ & \text { fuly } 1 . \end{aligned}$ | Stace <br> sulv 1. | $\begin{gathered} \text { Week } \\ \text { Aug. } 2 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { Julv 1. } \end{aligned}$ | $\begin{aligned} & \text { Stsice } \\ & \text { Juty } 1 . \end{aligned}$ |
| North Amer. | $\begin{gathered} \text { Bushels. } \\ 10,092,000 \end{gathered}$ | $\begin{aligned} & \text { Bushets: } \\ & 34.910,000 \end{aligned}$ | $\begin{aligned} & \text { Fushels. } \\ & 13.409 .000 \end{aligned}$ | Bushets. | Bushels. 154.000 | Bushels. $2,494,000$ |
| Russla,..... |  |  |  |  |  |  |
| Drgube ${ }^{\text {Datina... }}$ |  | 14.858 .000 | $\begin{array}{r} 26,767,000 \\ 4.020,000 \end{array}$ | 2,116,000 | 8,454,000 | 278,000 |
| Australla ... | 2,645,000 | 0,405,000 | $\begin{aligned} & 4,020,000 \\ & 1,440,000 \end{aligned}$ |  |  |  |
| Oth, counters | 80,000 | 490.000 | 184,000 | 114,000 | 665,000 | 196.000 |
|  | 14,561.000 | 50,665,000 | $45,820,000$ | 2,235,000 | 9.173.000 | 2,068,000 |

The quantities of wheat and corn afloat for Europe are omitted for the present, as no figures are available since those for 1910.
The visible supply of grain, comprising the stocks in seaboard ports Aug. 21919 was as follows:

| United States- | $\begin{aligned} & \text { GRA } \\ & \text { Wheat, } \\ & \text { bushb, } \end{aligned}$ | cary, |  | Rege. buth <br> 51000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York........ | 331.000 | 12,000 | $1,254,000$ 292,000 | 295,000 24,000 | 824,000 |
| Boston | 881.000 | 3,000 | 673,000 | 76,000 | 276,000 |
| Baltimore | 1,557.000 | 36,000 | 807,000 | 560.000 | 779,00 34,000 |
| Newport News |  | 1:7.7.000 | 447,000 |  | 2,343,00 |
| New Orle ins. | 1,014,000 | 1.7\%00 | 14,000 |  | 78,00 |
| Butralo | 488,000 | 31,000 | 1,947,000 | 791,000 | 58,00 |
| Tolcdo. | 671,000 | 13,000 | 181.000 | 60,000 |  |
| Detrolt | 32,000 $5.110,000$ |  | 0,805.000 | $1.621,0$ | 1,0 |
| Chicago aftoat | 5,126,000 |  |  |  |  |
| Milwakee - | 14.000 | 86,000 | 833,000 | 228,000 |  |
| Dufuth |  | 2,000 | 3,169,000 | 4, 365,000 | 1,083,00 |
| Mimneap St, Louls | 2,103,000 | 141,000 | 104,000 | 66.000 | 4,00 |
| Kimsas Cl | 4,332,000 | 150,000 | 329.000 | 161.000 |  |
| Peorla | 3,000 | 37,000 | 257,000 |  |  |
| Indlanapnt | 351,000 | 166,000 308.000 | 126,000 589.000 | 171,000 |  |
| Omaha | 1,124,000 | 46,000 | 862,000 | 75,000 | 500,00 |
| On Likes |  |  | 725,000 |  |  |

## On Canal and River..




Canadian-

| anadian |  | 2,000 | 0 | 271,000 | 2,102,000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Montreal. ${ }^{\text {a }}$ | 2,0278,000 |  | $2,380.000$ |  |  |
|  | 1,585,000 |  | 940,000 |  |  |
| Total Aus, 21019 | 4,505,000 | 2,000 | 3, | 0 | 0 |
| Total July 261910 | 6,005,000 | 5,000 | 3,755,000 | 271.000 |  |
| Total Alyg, 31918 | 3,035,000 | 6.000 | 9,037,000 |  | 626 |
| Summary |  |  |  |  | 8,741,000 |
| merican | $0,503,000$ | 2,000 | 3,878,000 | 271,000 | 2,102,000 |
|  | 2s,405,000 | 463,000 | 24,345,000 | 10,137,000 | 10,843,000 |
| Totad Juty 261019 | 19,340,000 | 3.148,000 | 23,272,000 | 10,384,000 | 11,173,000 |
| Total Aug. 31918 | 20,100,000 | 9.582,000 | 16.013,000 | 580,000 | 1,657,000 |

BANK NOTES-CHANIES IN TOTALS OF, AND IN DEPOSITED BONDS, de.-We give below tables which show all the monthly changes in national bank not s and in bonds and legal tenders on deposit thert or

| 141819 | now as an a lagal Teicers o: Depun for- |  | arctilaton A/tout Unider- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rosas | $\begin{aligned} & \text { leval } \\ & \text { Te iere } \end{aligned}$ | Roants | $\begin{aligned} & \text { legal } \\ & \text { Teiders. } \end{aligned}$ | Toud. |
| Ju |  | 620.207 | $\underset{60.275,555}{8}$ | $34,629,207$ | $720,007,762$ |
| Jone 30 1919.. | 692,252,250 | 36.100, 333 | 683,056,600 | 36,190,333 |  |
| May 311910 | 691,052,300 | 37,152,677 | ${ }_{685}^{6812,12,243}$ | 37,152,677 | 722,764,020 |
| Apr, 301919. | 659,878,300 | 38,973,647 | 680,157,475 | 40,194,752 | 724,487,102 |
| Mar, 311019. | $688,183,250$ $6 \times 3.312450$ | $40,104,752$ $62,080,347$ | 679,790, 125 | 42,050,347 | 721,879,472 |
| Yeb, 2 L Jan, 31 1919.. | 683,004,450 | 41,903,027 | $6 \times 0.025,471$ | 41,903,027 | 721.928,498 |
| Dee, 31 1918.: | 684,648, 50 | 39, 867.332 | 683,661,578 | 39,807,332 | 7283.520 .210 |
| Nov,30 1918.. | 684,468,950 | 40,421,622 | $676,481,533$ 679,687 | 40,421,622 41.833 | 716, 7251.137 |
| Uet. 311918. | 094,446,40 |  | 679,487,575 | 43,467,307 | 721,033,170 |
| Sept. 301918. <br> Aas, 311918 | $683,020,310$ $682.411,730$ | 14,108, 122 | 680,210,470 | 44,108,182 | 744,318.652 |
| $\begin{aligned} & \text { Aug, } 31 \text { ivis. } \\ & \text { luly } 31 \text { ivis } \end{aligned}$ | ค00 < 1 2mi | s6150 117 | ns7-57\%: 445 ! | 36.150.417 | 723724062 |

The following show the amount of each elass of U. S. bonds held against national bank circulation and to secure public moneys held in national bank depositaries on July 31.

By Messrs. R. L. Day \& Co., Boston:

| shares. Sto |  |
| :---: | :---: |
| 23 Nat. Shawn | 5 Bigelow-Hart, Carpet, com... 943 |
| 10 Old Colony Tr | 10 |
| 31 Lancester Mms | ${ }^{25}$ Hood Rubber, |
| 110 Merrimaek Mif., com., ex-div. 10414 | 13 Suillvan Machlnery.......... 15015 |
| 20 Hamilton Mfs., ev-dividend.. 14014 | 19 quibey Mkt. C.S. \& W...com., |
| 5 Dwight Mrg............ 122 |  |
| 0 Nashua Mrg, pref-.i...... 1103 | 1 Watham Watch pret ..... ${ }^{5}$ |
| 2 Lowell Bleachery rights...... ${ }^{18}$ | t Am, Pbeumatic, int pt., 560 par 31 |
| By Messrs. Barnes \& Lof | d, Philadelphi |
|  | 1,000 Todianan Tra |
| 34 North Phila. Trust. 850 each. $185 / 4$ | 18258,103 |
| 213 thi \& 15th Sts. Pase. Ry | 5.000 southern Traction (Pita.) |
| 1 Phtla, Nat, Bank, .i.t. 485 | 19t 56, 1950, ctis, of den...... 30 M |
| 20 Drovers is Merchants Bank, $\$ 50$ eacn $\qquad$ ii-603 | 1.000 Phlta. Sub. Gaa \& Elee. |
| St. Titektr., \$50 ea. 181 | 500 Poeritontas |
| ally Trust |  |
|  | 500 |
| Trust Co. nt $\$ 200$ | 1.000 Columbin ic Montour Ele |
| 15 Mutual Trust, 350 each $\ldots . .24838$ |  |
|  |  |
| B, Newton Conl, pr |  |
| ctric Gun, 31 each. | rdv |
| Oo Chleako Sub, Gas \& Eteo... 105 |  |
|  | $100 \mathrm{H}, \mathrm{S}, \mathrm{LIL}$ |

## DIVIDENDS

The following shows all the dividends announced for the future by large or important corporations:
Dividends announced this week are printed in italics.

## Name of Company.

Raliroads (Steam).
Alabama Great Southern, proterred Arbama Great Southern, proterred.
Ath. Topeka \& santa Fe, comp. (quar trattimoro $\&$ Oblo, proferred. ........
Butfalo Rochester $\mathbb{N}$ Vltatarsh, com.
 tome, St. Panl Minn. \& Otn., common Cla. N. O. \& Texis Paialic, pred. (quar,)

 Impolo central (quar).
Now York Ontarto $\&$ Western.-. Norfol \& Western, comamon (quar.)... Preterred (quar,
Oswezo \& Syracuso
Pennsylvanta $1 / R$, (auai
Pcoria \& Bureay Vatloy Plttaburgh \& West Virglyla, pref. (quar Reading Company, common (quar.)... Street and Electric Raliways.
 Cittea Bervice Co., com. \& prof, (mithly) Common and preferred (monthly) Common (payabte in common stook)
Cltics Service. Bankers sharea (monthly) Cities Service. Bankers sharea (month
Conn Ry, \& Ltg., com, \& pref. (qu.)
 Nortbern Texal klee. Co., com, (quar Paciffc Gas is klec, firct prof. (quar.) Original preferred (guar.)
Phladelphla Co.. $5 \%$ preferred Phiadelphta Co. $8 \%$ prefer
Tampa Klectilo Co, (quar)

## Jlaska Packers A sooctatton (quir

 Mmerloan Bank Note, common (quar.)Pefered (quar) Amerlean Brass (quar
 American Chtele, proferred (quar). ... Amer. Cotton of, com. (gur)
Amerlean Druggtist Sydicate. American Foregn Securities
American Con Comportio-
Amer. IItde (Payabte in common stook) Ameterred (oxira) Am. La Krance Mrire Eng. Ine.,com.(qu)
Amer, Laundry Mfachtrery, com. (quar) Amertean leallator, common (quar).. Preferred (quaf,
American 10ad Manhinery, pref. (quar
Amer Smell, © Refg com, (quar) Priverad (quar)
Amerlean soda Amertean Soda Fountain (quar.) ......)
Amerlean Sukar Refining, com. (quar) Common (extra) - ......................
 American Telegraph \& Cable (quar.) Ame. Wat. Whs : \& KL . Ine. Ine American Wtadow Glass, peterred...
Anaconda Copper
 8econd preteerrod (quar).,
neitt Ce Cramery, com. (quar.)

## Preferred (quar). Bethtehem Steel, co

common B (quar)
Non-cumulautve preferred (quar.).... Cumulative oonvertible preferred (qu.)
Bond \& Mortiace Girarintee (quar) Bond \& Mortizace Guaranteo (quar) -
Borden'a Condensed Muk, common. Preferred (quar).
Preferred (quar), ......................
 Brooklyn Edson (quar.)...............).
Brunswlek-Balke-Corlender, com. (qu.) Brunswiek-Balke-Colfender,
Buckye 17261 Lne (quar ),
Burna Bros
Common (payable to common atock) By-1roducts Coke Corporatlon (quar.). Canada Coment, proferred (quar.) .......
Canada Foundries \& Fors., com. (quari)
Canadian Conyer
Canadian Converters', Ltd (quar.).
Cedar Raplds Mfs. E Iower (quar.)



GTATEMENTS OF RESERVE POSITION OF CLEARING HOUSE BANKS AND TRUST COMPANIES

|  | Averages. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cash Reserce in Vault. | Reserce $1 /$ Deposifaries | Total Reserve. | Reserce Reguited. | Surplus Reserve. |
| Members Federal Reserve Bank. | \% | $547,871,000$ | 547,871,000 | 513,905,780 | $33,965,220$ |
| State banks*.... | 0.730 .000 | $6,018,000$ | 15,754,000 | $\begin{array}{r} 5,905,780 \\ 15,205,860 \end{array}$ | $\begin{array}{r} 965,220 \\ 548,140 \end{array}$ |
| Trust compantes | 1,849,000 | 6,020,000 | 6,869,000 | 6,511.200 | $357,800$ |
| Total Aug. ${ }^{2}$ | 11,685,000 | 558,009,000 | 570,494,000 | 535,622,840 | 34,871,160 |
| Total Juty ${ }^{26}$ | $11,380,000$ $11,552,000$ | 542,998,000 | 554,387,000 | 535,844,290 | 18,542,710 |
| Total July 12. | 12.265.000 | 539.267.000 | 551.532,000 | 544,791,670 | $41,066,990$ $16,740,330$ |

Actual $\bar{F}$ Igures.

## Members Federal

Reserve Bank.
State banks*
Trust compales.
Total Aug. $2, \ldots$
Total Juty $26 \ldots$
$\qquad$

- Not membera of Federal Reserve Bank.
a This is the reserve regal Reserve Bank. and trust compantes, but in the case of demembers of the Federal Reatse state banks cludes also amount of reserve required on net time depostis, whteh was as follo ing Aug, $2, \$ 5,431,320 ;$ July $26,35,265,960 ;$ July $19, \$ 4,967,160 ;$ July 12, $84,908,420$. D Thas is the reserve required on net demand deposita in the case of State banks itso amount of reserve requirect on net time deposits, which was as follows includes Aug.
$\$ 5,476,620 ;$, July $26, \$ 5,405,520$; Juty 19, $\$ 5,031,900$ : July 12, $\$ 4,917,510$.

State Banks and Trust Companies Not in Clearing House. -The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House, as follows:
GUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER
NEW YORK, NOT INCLUDED IN CLEARING Figuces Furnkshed oy Stato Banking Department

|  |  | Aug. 2 <br> sens.000, 200 |  | Duferences from prevtous ucee. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8peele........ |  |  | tne. $818,038,500$ |  |
| Curreney and ban |  | 17,371,000 |  | Dec. 832,100 |  |
| Deposits with Federal Reser | of New Y | $03,855,100$$\times 50,680,500$ |  | Dec, $4,006,300$ |  |
| Total deposts, |  |  |  | toc. 16,577,800 |  |
| poaltaries and from other ban pantes in N. Y. Clty, exehanke |  |  |  |  |  |
| Reserve on deposits. |  | 780,0 12.0 | ,300 | Inc. $12,478,300$ Dec. $8,189,600$ |  |
|  | $\begin{aligned} & \text { RESERVE, } \\ & - \text { Sutete } B \end{aligned}$ | anks- | -Trust Compantes- |  |  |
| ash in vault | \$19,837,100 | 13,43\% |  |  |  |
| Deposits in banks and trust | 12,870,400 | 8.72\% |  | 51.700 | $720 \%$ |
| Total. | \$32,707.500 | 22.15\% | 8109, | 56.800 | 20.04\% |

Banks and Trust Companies in New York City.-The averages of the Now York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House, are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN

| Week ended- | Loars and Incestments. | Demana Deposits. | *Total Cash in Vault. | Reserve in Depostiaries. |
| :---: | :---: | :---: | :---: | :---: |
|  | $5,492,260.000$ | $4,539,850,100$ | $130,388.700$ | $645,3^{3} 24,800$ |
| Feb 15 | 5,509.741.600 | 1,504.855,000 | $\begin{aligned} & 130,568,700 \\ & 133,267,700 \end{aligned}$ | $\begin{aligned} & 645,124,800 \\ & 628,112,400 \end{aligned}$ |
| Feb 21 | 5,571,631,8181 | 1.547.340,500 | 133,632,800 | 625,109,700 |
| Mar | $5.583,221,606$ $5.629,511,700$ | 1,560.358.800 | 131,342,200 | 643.761.000 |
| Mar 15 | 5.629 .541 .700 $5.649,183.506$ | 1,371,345,100 $4.033,702,000$ | 128,952,600 | 647, 186,900 |
| Mar. 22 | 5,698,070,800 | 4.733.613,800 | 132,655,200 $130,905,000$ | $658.275,500$ $692.05,000$ |
| Mar. 29 | 5,633,730.000 | 4,618,020,500 | 134,145:000 | 627,305,000 |
| ${ }_{\text {April }}^{\text {Apri }}$ | $5,596,229,300$ $5,630,305.300$ | 4,747,993,000 | 130,730,900 | 082,805,200 |
| ADell 19 | 5,630,305,300 $5,730,276,600$ | $1.723,766.700$ 1.6*9,415,200 | $135,497,500$ $134,131,300$ | 651.649 .200 672.170 |
| April 26 | 5,694,610,000 | 4.736,482.100 | 134,131,300 136,423 | $672,170,100$ $682.036,200$ |
| May | 5,735,152,000 | 4,773.617.400 | 139,041,500 | 665,625:800 |
| May 10 | 5,817,606,300 <br> $5,830,948$ | 4.822,202,600 | 134,432,800 | 677,399,900 |
| May 23 | 5,750,364,000 | $1.873 .611,200$ $4.861,516.200$ | $141.466,900$ 136.791200 | $671,089,000$ <br> 680 <br> 84 |
| May 31 | 5,708,665,600 | +,885,307,200 | 133,474,700 | 688,984.180 |
| June | 5.877,228,200 | 1.004.243,200 | 136.878.600 | 691,657,300 |
| June | 5,020.099,200 $5,817,058,200$ | $4.8880,342.000$ | 137,691.300 | 671,663,300 |
| June 28 | 5,732,766, 300 | 4, $4.759,196,800$ | 134.955 .500 134.566 .800 | $679,994,600$ $665,400,300$ |
| Juty | 5.804.258,400 | 4,870,000.300 | 131,398,300 | $665,400,300$ 684.431 .000 |
| Juty 1 | 5.820,469,000 | 4,804,154,700 | 144,478,700 | 649,207,500 |
| July | 5,504,603,200 | 4, $872,061,700$ | 142,504,200 | 685,089,000 |
| Aug. | 5,698,62F,100 | 4,810,017,600 $4,810,601,900$ | $145,451,400$ $133,089,100$ | 658,572,000 |

New York City State Banks and Trust Companies. In addition to the returns of "State banks and trust companies in New York City nol in the Clearing House," furnished by the State Banking Departmont, the Department also presents a statement covering all the institutions of this class in the City of New York.
For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661.
The provisions of the law governing the reserve requirements of State banking institutions as, amended May 22 104, p. 1975). The regulations rolating to calculating the 104, p. 1975). The regulations rolating to calculating the
amount of deposits and what deductions are permitted in amount of deposits and what deductions are permitted in
the computation of the reservos were given in the "Chronicle" the computation of the reserves
April 41914 (V. 98, p. 1045).


Non-Member Banks and Trust Companies,-Following is the report made to the Clearing House by clearing non-member institutions which are not included in the "Clearing House Return" on the following page:
RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING (Stated in thousands of dotlars-that is. Etree ofphers 10001 onitted.)

| colearing | Capital |  | $\begin{aligned} & \text { an } \\ & \text { ors } \end{aligned}$ |  | Reserce |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week ending Aug. 21919. | Nat. bks. J"ne30 Statebks.Jne 30 Tr. cos. June 30 |  | $\begin{aligned} & \text { unuss, } \\ & \text { mensts: } \\ & \text { oce. } \end{aligned}$ | Vaut. | $\begin{aligned} & \text { Lequl } \\ & \text { Deposh } \\ & \text { Dortes } \end{aligned}$ | Doitis. | De | Cuar |
|  | $\begin{array}{r} 8 . \\ 1.500 \\ 200 \\ 300 \\ 300 \\ 500 \\ 200 \\ 400 \end{array}$ |  |  |  | Average <br> 1 <br> 1.569 <br> 1,512 <br> 1.017 <br> 1684 <br> 1,112 <br> 057 | Aterage | Aecra |  |
| Redtery Parp N |  |  | 5,133 |  |  | 10,5 |  | ${ }^{8} 8$ |
| Mutual Bank. |  |  |  |  |  |  | ${ }^{139}$ |  |
| Wew Nethertinc |  |  | 8,074 8.293 |  |  |  | 3 |  |
| Yorkville Bank |  |  | 10.8 |  |  |  | 1,091 |  |
| Frast Nat, Jers |  |  | 9,009 |  |  | 7,33 |  |  |
| Total. | 3,100 | 5,300 | 61.197 | 1,551 | 6,851 | 43,370 | 6,635 |  |
| State Banks Not Members of the | $\begin{aligned} & 100 \\ & 500 \\ & 500 \\ & 200 \end{aligned}$ | $\begin{array}{r} 450 \\ 1.180 \\ 233 \\ 233 \end{array}$ | $\begin{gathered} 2,781 \\ 12,080 \\ 6,501 \\ 8,318 \end{gathered}$ | $\begin{array}{r} 304 \\ 1.350 \\ 779 \\ 518 \end{array}$ | $\begin{array}{r} 156 \\ 1.080 \\ 1720 \\ 308 \\ 308 \end{array}$ | $\begin{array}{r} 2,610 \\ 12,904 \\ 6,989 \\ 4,860 \end{array}$ | $\begin{aligned} & 387 \\ & 323 \end{aligned}$ |  |
| Bank of Wash His |  |  |  |  |  |  |  |  |
| Colontal Bank |  |  |  |  |  |  |  |  |
| Internatonal Ba |  |  |  |  |  |  |  |  |
| Tot | 1.300 | 2,098 | 20,76 | 2,951 |  |  |  |  |
|  | ${ }_{200} 80$ | $\begin{array}{r} 1,076 \\ 408 \end{array}$ | $\begin{aligned} & 8.148 \\ & 8.740 \end{aligned}$ | $\begin{aligned} & 496 \\ & 268 \end{aligned}$ | $\begin{aligned} & 304 \\ & 384 \end{aligned}$ | $\begin{aligned} & 0,098 \\ & 4,265 \end{aligned}$ | $\begin{aligned} & 1,077 \\ & 4,319 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total. | 00 | 1,485 | 16,888 | 764 | 688 | 10,363 | 5,396 |  |
| Grand agkregate. Comparison previo | 5.100 | $\begin{array}{r} 8,980104.848 \\ +407 \\ \hline \end{array}$ |  | $\begin{array}{r} 5,260 \\ -92 \end{array}$ | $\begin{aligned} & 9,457 \\ & +222 \end{aligned}$ | $\begin{array}{r} \mathrm{c} 80,674 \\ -1,076 \end{array}$ | $\begin{array}{r} 12.741 \\ +17 \end{array}$ | ${ }^{578}$ |
|  |  |  |  |  |  |  |  |  |  |
| r'd aggr, Juty 26Gr'd akr, July 19Gr'd akgr, July 12 Gr'd aggr, July | $\begin{aligned} & 5.100 \\ & 5,00 \\ & 5,000 \\ & 0,000 \end{aligned}$ | $8,080104,441$8,080103 $8,980103,019$ $8,658103,005$ |  | $\begin{aligned} & 5,358 \\ & 8,450 \\ & 8,589 \\ & 8,580 \end{aligned}$ | $\begin{aligned} & 9,735 \\ & 9,963 \\ & 9.692 \\ & 0,637 \end{aligned}$ | $\begin{aligned} & 82,650 \\ & 88,682 \\ & 88.202 \\ & 81,232 \end{aligned}$ | $\begin{aligned} & 12.724 \\ & 13,019 \\ & 13.119 \end{aligned}$$13.12$ | 580850582886 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| u U. S. deposits dedueted, \$1,579,000 Billa payable, rediscounts, acceptances and other tiabilitles, $\mathbf{5 8 , 6 6 4 , 0 0 0}$ Excesa reserve, 8343.740 in crease. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Boston Clearing House Bank.-We give below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks:
boston clearing house members.

|  | $\begin{gathered} \text { Aug. } 2 \\ 1919 . \end{gathered}$ | Changes from prectous teek. |  | $\begin{aligned} & \text { July } 26 \\ & 1019 . \end{aligned}$ | $\begin{aligned} & \text { Jufy } 10 \\ & 1019 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Circulation | 1,758,000 | tne, | \$10,000 | 4,739,000 | 4,703,000 |
| Loans, diso 5 \% Investmen | 548,783,000 | Inc. | 3,237,000 | 545.516.000 | $557,693,000$ |
| Initvlduat doposits, tacl. U.S. | 448,888,000 |  | 1.489 .000 | 477,309.000 | 465,443,000 |
| Due to bayk | $108,078.000$ $12,122,000$ |  | $1,844.000$ 183.000 | 107,134,000 | $121,880,000$ |
| Exchunges for Cleas. House | 20,365,000 |  | 1,745,000 | 11,030,000 | 11,803,000 $\mathbf{2 1 , 3 0 4 , 0 0 0}$ |
| Due from other banks. | 75,064.000 |  | 1,488,000 | 74,506,000 | 85,646,000 |
| Cash in bank \& in F, R. Bank Rearrve excess lo bank and | 65,110,000 |  | 311,000 | 66,451.000 | 60.532,000 |
| Feleral Reserve $B$ | 18,593,000 | ec | 1,359,000 | 19.052.000 | 31,140,000 |

Philadelphia Banks.-The Philadelphia Clearing House statement for the week ending Aug. 2 with comparative figures for the two weeks preceding, is as follows. Reserve requiroments for members of the Federal Reserve system are $10 \%$ on demand deposits and $3 \%$ on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required is $15 \%$ on demand deposits and includes "Reserve with legal dopositaries" and "Cash in vaults."

| Tico efphers (00) omitted. | Week ending Aug. 21010. |  |  | July 20 | $\begin{gathered} \text { July } 19 \\ 1019 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Members of F.R.System |  | Total. |  |  |
|  |  |  |  | \$32,775.0 | 332, |
| Surdiu | $81.665,0$ | 720,784,0 | 89,449,0 | 89,49,0 | 89,448,0 |
| Exehanises for Cle | $760,59,0$ $25,251,0$ | $29,434,0$ 473,0 | $790,028,0$ 25,724 | 787,194.0 | 796.007,0 |
| Due from banks.......... | 111,164,0 | 13,0 | 111,177,0 | 111.249,0 | 118,977,0 |
| Bank depostt | 142,347,0 | 253.0 | 142,600,0 | 143,430.0 | 134.630,0 |
| Tuilvidual | $488,029,0$ | 10,517,0 | 507,546,0 | B06,937,0 | 515,622,0 |
| Time deposit | 636,720,0 | ,770,0 | 655,726,0 |  | $5,601.0$ 675.753 |
| U. S.deposits(not licluded) | 63. | ,\%\%0,0 | -2,320,0 | 655,086.0 | $675,753,0$ $20,155,0$ |
| Res'vo with Fed.Red, Bank | 62, 501,0 |  | $53,801.0$ | $53.585,0$ | 65,150,0 |
| Res've with legal deposit's |  | 2,707,9 | 2,707,0 | 2,753.0 | 2,714,0 |
| Catah lo vaute ${ }^{\text {a }}$ - | 13. | 8,539.0 | $14.185,0$ 69,663 | 14:24,0 | 15.00\%,0 |
| Reserve requtred. | 49,507.0 |  | 62,409,0 |  | $72,874,0$ $03,539,0$ |
| Excest res. \& eath in vaui | 16.560, 0 | 644.0 | 17,204,0 | 17.882,0 | 19,335,0 |

* Caan in vault ta not counted as resorve for Federal Icenerve bank members.

Member Banks of the Federal Reserve System, Following is the weekly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks. Definitions of the different items page 2523 .
STATEMENT SHOWING PRINGIPAL. RESOURGE AND LiABMLTY TTEMS OF MEMBER BANES LOCATED IN GENTRAL RESERVE AND OTHER Substantial reductions in the boldings of all classte of war securtles and $\mid$ to $3,250.7$ mililons and constituted $22.6 \%$ of tho total hoans and investments of war paper accompanied by a larger decline in net demand deposita aro indicated by a larger decline in net demand deposits are nutcated by the Fedcral Reserve Boards wecay
Treasury certificates on hand show a decline for the week of 33.4 millions Victory notes-a decline of 14.4 millionsi United states bonds a ther than efrculation bonds-alinctiun orer these heads are shown by member banks 18. 3 mimins.

 As agalnst a moderate reduction of 7.7 milions in Government deposits the banks report an aggregate decline or about 173 millons in other demand
deposits (net), of which 103.2 millions is shown for the New York Cty deposits net), or which
banks. Thme deposits show an increase of 23 millions. Borrowings from aan Federal Reserve banks, as measured by the nmounts or collateral notes
the
and customers' paper held under discount for the reporting banks show an increase of esout 22 millions. increase of about 22 melions.
Cash in yault declined 8.9 millons, whilo reserve balances with the ${ }^{\text {F }}$. $R$. banks increased from $1,300.9$ to $1,318.3$ mumon3, which 1 about tho total
banles.

Three ctphers $(000)$ omitted. Number of reporting banks
U. B. bonds to aceure clreulation. U. S. bonds $t$ secur
Other U, S. bonds Other U, S. bonds"
U. S. Victory notes. Total U. S. securitles........... Loans secured by U. A. bonds, \&e. Reserver balances with $1 / . R$. bank..
Cesh Cash in vauth de......................
Net demand deposits......... Time depoatta Government doposits..................
Bilts payablo wth F. R. bank......


a each district. Three ciphers ( 000 omitted.

| In each district. Three elphers ( 000 omitted. |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| d. | Atlanta. | Chtcago. | St.Lonts. $\mid$ Mtarieap. $\mid$ Kan. $C$ |



ing Banks.

| Three ciphers (000) omitled. | 2. Data for <br> NELC York. |  | Chicago. |  | AU P.R.Bank Cuttes. |  | V, R. Branch Cutes. |  | All Other Reporting Bants. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Juty 25 | Suly is | Suly 25 | July 18 | July 25 | Juty 18 | July 25 | Juty 18 | July 25 | July 18 | Juty 25 | July 18 | $\operatorname{Jan} .24$ |
|  | $\frac{71}{730}$ | $\frac{71}{739}$ | 81 44 | 81, ${ }^{46}$ | $\frac{259}{3104}$ | $\frac{259}{2103}$ | ${ }_{5} 57.334$ |  |  |  | $\begin{array}{r} 769 \\ 269,622 \end{array}$ | $\begin{array}{r} 769 \\ 269,001 \end{array}$ | $\begin{array}{r} 772 \\ 262.785 \end{array}$ |
| Number of reporting banks -it.... | \$39,163 | 830,163 273.865 | 51,370 23,420 | 51,369 | 3104,073 377,676 | \$103,865 <br> 384,099 | 557,334 109,261 | 857,020 110,686 | $\begin{aligned} & 108,215 \\ & 149,573 \end{aligned}$ | $\begin{aligned} & 108,110 \\ & 155.298 \end{aligned}$ | 269,622 | 250, 683 | $790,990$ |
| Other U, S, bonds* | $\begin{aligned} & 267.610 \\ & 124.790 \end{aligned}$ | 273, 123 | - 24.934 | 21,069 26,064 07 | 377,076 203,437 550,039 | - $217,033 \mathrm{l}$ | 81,565 |  | 68, 749 137,668 | 72,018 <br> 137,644 | 353,751 <br> 896,685 | 369.189 930.124 |  |
| U, S. Victory notes. $\qquad$ | $290,159$ | $314,820$ | 29,377 | 97,902 | $\begin{aligned} & 2030,479 \\ & 550,039 \end{aligned}$ | 578,805 | 208,978 | 213,585 | 132,668 |  | 896,685 | 930.124 | 1,457,219 |
| Total U. 8, securities. | \$721,722 | $\$ 760,980$ 709,278 | $\$ 140,110$ 72,666 | \$148,404 | \$1225225 | \$1283892 | \$457,135 <br> 135 | $\begin{array}{r} 8460,435 \\ 139,955 \end{array}$ | $\left.\begin{array}{r} 8904,205 \\ 127,305 \end{array} \right\rvert\,$ | 5473,070 130,964 | \$2,156,568 | $\left.\begin{array}{c} 82,217,397 \\ 1,282,145 \end{array}\right)$ | $\begin{array}{r} 82,520,003 \\ 1,189,351 \end{array}$ |
| Loana gecured by U, 8. bonds, ke, | 703,757 $3,857,820$ | $\begin{array}{r}\text { 7, } \\ 3,09,278 \\ \hline\end{array}$ | 72,666 892,202 |  | 7,100,670 | 7,231,994 | 1,703,850 | 1,098,005 | 1,972,886 | 1,060,970 | 10,850,651 | $\left\|\begin{array}{r} 10,891,032 \\ 1.300 \end{array}\right\|$ | $10,002,149$ $1,275,623$ |
| All other loans and tnvestments. | 3,857, 611,784 | 3, 624,445 | 121.187 | 121,813 | -981,159 | 979,141 | 169.078 | 157,881 | 108,014 | 163,897 02,447 | 1,318,281 | $1,300,919$ 364.823 | $1,275,023$ 368,208 0 |
| Reserve balanced with $\mathrm{F}, \mathrm{R}$. bank Cash in vault. | 110,245 | 112,525 | 37,519 | 38,956 | 205,833 | 212,168 | 60.579 $1,394.614$ | 60,218 $1,414.245$ | 1,893,688 | 1,006,754 | 10,513,056 | 10.716,095 | 9,995,791 |
| Net demand d | 4, 248,311 | $\begin{array}{r}4,856,520 \\ \hline 20,335\end{array}$ | 864,434 166,424 | N79,311 166.154 | $7,454,762$ <br> 742,086 | $7,605,009$ 724,143 | $1,394,614$ 530,535 | 1,414.245 | 1,617,153 | 1, 512,479 | 1,789,774 | 1,766,515 | 1. 588.507 |
| Time deposits | 135,009 | 157,274 | -30,804 | 22,430 | 270,788 | 298,390 | 67.399 | 86,733 | 57,974 | 57,802 | 405,161 | 412,025 | 489,447 |
| Government do | 438,710 | 453,209 | 40.078 | 51.530 | 783,057 | 772,275 | 178.827 | 180,673 29,939 | 137,900 50,738 | 135,869 63,207 | $1,100,684$ 340.096 | $1.068,8$ 349 | 360,773 |
| Bils payablo wted with M, R, bank | 138.084 | 131,126 | 4.667 | 3,478 | 14 | 266,772 |  |  |  |  | 330.000 | (1).s |  |
| Ratio of U. S. war | 20.2 | 20.6 | 19.8 | 19.7 |  | 23.8 | 23 | 23 | -18.8 |  |  |  |  |

The Federal Reserve Banks.-Following is the weokly statement issued by the Federal Reserve Board on Aug.

 in thasinescran Auscrst 1 1919. Gold reservo show a further decline of 6.7 mullons, larger withdrawals of gold for expert having been offset in part
through gold deposits by the Treasury. through gold deposits stows n deccino for the week of 3.6 mulions, other
War paper on hand desount da decline of 16.1 millions and acceptances a decline or 0.8 milinon. War paper holdings of the ohicago, banks are inclusive of 99.3 millons shown the weck boforo, whille acceptances banks, as agale at the Cleveland and San Franclsco banks include 47.3 million
on baid at

The figures of the consolidated statement for the system as a whole are given in the following table, and in addition we present the results for each of the seven preceding weeks, together with those of the corresponding week of last year, thus furnishing a useful comparison. In the second Reserve A ${ }^{\prime}$. Accounts (the third table following) gives details regarding the transactions in banks. Thestatement of Federal Ke Comptroller and the Reserve Agents and between the latter and the Federal Reserve banks.

## ROId coln and cortưficated.

 Gold coln and certiricated. . ............Gold notlement fund, $\mathrm{F}, \mathrm{R}$. Board......
Cold will Totat gold held by heres Gotat wold held by banks, .......... Gold redecaption fund....................





U: E, cerurinates of tidebtednes.........

 ${ }^{5} \mathrm{~F}$ \% redemp. tund agat

## Total resources LIABLITIES.

## 

Governmentdopoitio.........................
Deforrech avalisbility y toms Bcount..........

Total Habluter.

- Includes Ono-Xesur Troasury Notal.

Combined Regources and Liabletties of the Federal Reberve Banks at the Close of Business Aug. 11919

| Aug. 11019 | Juty 251919. | Juty 181019 | Juty 111919. | Julv 31919. | June 271919. | June 201919. | June 131919. | Auc. 11918 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{array}{\|c\|} \hline 53,275,000 \\ \hline 413,506,500 \end{array} \right\rvert\,$ | $\begin{gathered} 8 \\ \hline 270.601,000 \\ 391.532,000 \end{gathered}$ | $\begin{aligned} & 273,810,000 \\ & \frac{8}{271,190,000} \end{aligned}$ | $\begin{gathered} 3 \\ 279,55,000 \\ 551,12,000 \end{gathered}$ | $\begin{aligned} & 382.03,000 \\ & 684: 200,000 \end{aligned}$ | $\begin{gathered} 314,135.000 \\ 897.046,000 \end{gathered}$ | $\begin{aligned} & 332,678.000 \\ & 581,238,000 \end{aligned}$ | $\begin{aligned} & 355,511,000 \\ & 552,675,000 \end{aligned}$ | $\begin{gathered} 408,470,000 \\ 623,19000 \\ 9,696,000 \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |
| 905,171,000 | 802,133,000 | $805,000,000$ | $834,357,000$ | $\begin{array}{\|c} 847.233,000 \\ 1,155.278,000 \end{array}$ | 1,113,824,000 | 013,914,000 <br> 1,127,216.000 | 1,178,450,000 | $\begin{aligned} & 1,041,285,000 \\ & 992,98,000 \end{aligned}$ |
| 111,997,000 | 1,124,967,000 | 1, 112,927,000 | 114,309,000 | 126,435.000 | 122,779,000 | 124,595.000 | 137,418,000 |  |
| 2,085. 7750.000 | $2,005,151,000$ <br> $65,872,000$ | $\begin{array}{\|c\|c\|c\|} 2,112,100,000 \\ \hline 05,381,000 \end{array}$ | $\overrightarrow{2,11,824,000}$ | 2,128,046,000 06.407 .000 | $2,147,744,000$ | $2,165,725.000$ | $\begin{array}{r} 2,103,874,000 \\ 68,114.000 \end{array}$ | $\begin{array}{r}1,989,896,000 \\ 54,022,000 \\ \hline\end{array}$ |
|  |  |  |  | 2,105 | 2,216,256,000 | 2,234,450,000 | 2,201,988.000 | 2,034,915,000 | in E. R. bank note criccuation.

in $\underset{A}{ }$. K . bank note circunt ${ }^{2}$ decrease in Goyernment deposits ind members' reserve deposits show an increase of 24.1 millons, the "foat carried by the Reserve banks-an increase of 3.1 millions and net deposits 5 a deciine of 30.4 milions. Foderal Reservo notes in circulation went up 2.3 millions, white total cash reserves declined 4.7 millions. The banle reserve ratlo, because of the relatively la
shows at rise from 50.2 to $50.5 \%$.

| Gold reserve agalnst net deposit ItabllGold res, agat. F. R. notes in actual cfrc'n Ratlo of gold reserves to net deposit and <br> F. R. note Ilablittles comblned........ <br> Ratio or totar resiltise comblned <br> F. R, note llabilttes comblned. <br> Ratio of gold reservea to F, R. notes in etreulation after retting aslde $35 \%$ agalnst net deposit llablitules........... |
| :---: |
| Distributton by Maturlites- <br> 1-15 days bills bought in open market. <br> 1-15 days bilis discounted <br> 1-15 days U.S. certif, of indebtedness. <br> 1-15 days muntetpal warrants <br> 16-30 days bllis bought in open market. <br> 10-30 days bills discounted. <br> 16-30 days U. S. certif. of indebtedness.. <br> 16-30 days muntelpal warrants <br> 31-60 days bills bought In open market. <br> $31-00$ daye bills discounted. <br> $31-60$ days U. 8 . certif, of indebtedness. <br> $31-60$ days municlpat warrants <br> $61-00$ days bils bourht in open market. <br> $61-90$ days bitta discounted. <br> 61-90 daya 0.8 . certif, of Indebtedness. <br> 61-90 daya municelpal warrants <br> Over 00 daya buls bought In open markei <br> Over 90 disys bils discounted. <br> Over 00 days certif, of indebtedness. <br> Ovor 00 days munlel pat warranta <br> Federat Reterce Netes- <br> Outgrantige. |
| In actual efrentation. Fed, Res, Notes (Agents Accounis) Recetved from the Comptroller. Renturned so the Comptrotter. |
| Amount chargeablu to Fed. Res, agent In handa of Federal iteserve agent. |
| Iasued to Federal Resecyo banks. How secured - |
| By gold colm ant certificates. |
| By elfgible paper.... Gold redemptlon fund |
| With Federal Reserve Board. |
|  |
|  |


| Avo, 11019 | Suly 251919 | July 181919 | Juty 111919 | July 31919. | June 271919 | June 201919 | June 131010 | 0. Aug. 21918. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51.3\% $47.2 \%$ | 47.9\% | $\begin{aligned} & 48.9 \% \\ & 49.6 \% \end{aligned}$ | $\begin{aligned} & 45.3 \% \\ & 50.3 \% \end{aligned}$ |  | $50.1 \%$ $49.5 \%$ | 析 $51.6 \%$ | $\begin{aligned} & 52.3 .3 \\ & 50,2 \% \end{aligned}$ | \% $\begin{aligned} & 66.8 \% \\ & 49.3 \%\end{aligned}$ |
| 48.9\% | 48.7\% | 49.3\% | 48.2\% | . $40.2 \%$ | 49.0\% | 50.8 | 51.1\% |  |
| 50,5\% | 50, 2\% | 50,0\% | 40.8\% | 50.8\% | $52.1 \%$ | 52.5\% | 52.7\% | 58.7 |
| 81.4\% | 61.2\% | 62.0\% | 60.5\% | 01.7\% | . $2 \%$ | 64.9\% | 85. | 78.1\% |
| $\begin{array}{r} 8 \\ 1,54,344 \\ 19,329 \\ 19,22 \end{array}$ | $\begin{gathered} 3 \\ 74,463,000 \\ 1,53,2,918,000 \\ 16,601,000 \end{gathered}$ | $\begin{array}{\|c\|c\|} 88,08,000 \\ 1,5828,2733,000 \\ 16,388,000 \\ \hline \end{array}$ | $\begin{array}{\|r\|r\|} \hline 9, \$ 15,000 \\ \hline & 9665,5585,000 \\ 18,625,000 \end{array}$ | $\begin{array}{\|c\|c} 3 \\ 0 & 3,021,000 \\ 0 & 1,568,510,000 \\ \hline & 18,896,000 \end{array}$ | $\begin{array}{\|r\|} \hline 75,449,000 \\ \hline 1,484,822,000 \\ 25,279,000 \end{array}$ | $\begin{array}{r\|r\|} 0 & 61,406,000 \\ 0 & 1,508,510,000 \\ 05,007.000 \end{array}$ |  | 0 901,084,000 |
| $\begin{gathered} 85,446 \\ 88,43 \\ 6,015 \end{gathered}$ | $81,152,000$ $103,924,000$ 4,111,000 | $\begin{array}{r} 58,057,000 \\ 86,141,000 \\ 92,000 \end{array}$ | $\begin{array}{r} 38,234,000 \\ 47,403.000 \\ 1,010,000 \end{array}$ | 60.071000 108,566,000 13,000 | 64,136,000 <br> $\begin{array}{r}123,334,000 \\ 494,000 \\ \hline\end{array}$ | $60.6 \mathrm{B2} 200 \mathrm{O}$ <br> 57,933.000 | $\begin{array}{r} 48,315,000 \\ 42,424,000 \\ 180,000 \end{array}$ | $2,560,000$ <br> $166,603,000$ |
| $\begin{gathered} 105,947 \\ 103,977 \\ 28,233 \end{gathered}$ | $146,100,000$$109,788,000$ <br> $13,801,000$ | $\begin{array}{r} 123,087,000 \\ 132,447,000 \\ 13,981,000 \end{array}$ | $140,607,000$ $136,509,000$ $12,486,000$ 12,486,000 | $109,970,000$ <br> 117,978,000 | $113,389,000$ <br> $+2.093,000$ | $09,848.000$ 186,835,000 | $82,065,000$ 156,588,000 | $\begin{array}{r} 4,000 \\ 238,100,000 \end{array}$ |
| 115.208 | 73,75i,0 | 101.131.000 |  |  | 51.584,000 | $52,820,000$ |  | $\begin{array}{r} 3,425,000 \\ 51,000 \end{array}$ |
| 115.285 36,314 | $\begin{array}{r}100,773,000 \\ \hline 20.103,000 \\ \hline \ldots 1.0\end{array}$ | $\begin{array}{r} 51,151,000 \\ 58,502.000 \\ 28,236,000 \end{array}$ | $\begin{aligned} & 64,079,000 \\ & 60,365,000 \\ & 28,022,000 \end{aligned}$ |  | $\begin{aligned} & 56,531,000 \\ & 14,040,000 \end{aligned}$ | $\begin{aligned} & 52,820,000 \\ & 54,885.000 \\ & 13,036,000 \end{aligned}$ | $\begin{aligned} & 42,044,000 \\ & 75,137,000 \\ & 11,130,000 \end{aligned}$ | $133,922,000$ <br> $1,984,000$ |
| 188,932 | $21,199,000$ <br> $157 / 12,000$ |  | $26,718,000$ $145,011,000$ | $28,300,000$ $152,713,0000$ | $\begin{array}{r} 31,270,000 \\ 160,100,000 \end{array}$ | 20,217,000 $163,271,000$ | $26,310,000$ $102.246,000$ | $40,395,000$ <br> 9,604,000 |
|  |  |  |  |  |  |  |  | 17.000 |
| 2.708,554 | $\begin{array}{r} 2,723,601,000 \\ 219,104,000 \\ \hline \end{array}$ | $\begin{array}{r}2,728,902,000 \\ 216,854,000 \\ \hline\end{array}$ | $\begin{array}{r} 2,760,288,000 \\ 222,161,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,740,893,000 \\ \hline 188,515,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,694,640,000 \\ 105,460,000 \\ \hline \end{array}$ | $\begin{array}{\|r} 2,693,198,000 \\ 204,945,000 \\ \hline \end{array}$ | $\begin{array}{\|} 2,700,895,000 \\ 210,630,000 \end{array}$ | $\begin{array}{r} 2,028,180,000 \\ 121,715,000 \end{array}$ |
| 2,506,520 | 2,504,407,000 | 2,512,048.000 | 2.538,127,000 | $2,562,348,000$ | 2,490,180,000 2 | 2,488,263,000 | 2,490,265,000 | $\underline{1,206,465,000}$ |
| ${ }_{4}^{4,864,540}$ | $\begin{aligned} & 4,829,860,000 \\ & 1,700,712,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 4,811,300,000 \\ & 1,670,622,000 \\ & \hline \end{aligned}$ | $4,756,900,000$ $1.620,124,000$ | $\begin{array}{r} 4,686,700,000 \\ 1,582,475,000 \\ \hline \end{array}$ | $\begin{aligned} & 4,656,200,000 \\ & 1,548,844,000 \end{aligned}$ | $\begin{aligned} & 4,628,520,000 \\ & 1,610,860,000 \end{aligned}$ | $\begin{array}{r} 1,605,660,000 \\ 1,472,748,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,789,700,000 \\ 478,470,000 \\ \hline \end{array}$ |
| $\begin{array}{r}3.123,343 \\ 407.950 \\ \hline\end{array}$ | $\begin{array}{r} 3,120,148,000 \\ 405,547,000 \end{array}$ | $\begin{array}{r} 3,440,678,000 \\ 411,776,000 \\ \hline \end{array}$ | $\begin{array}{\|r\|} \hline 3,130,776,000 \\ 370,487,000 \\ \hline \end{array}$ | $\begin{array}{\|} 3.101,225,0000 \\ 303,332,000 \end{array}$ | 3,107,412,000 <br> 412,772,000 | $\begin{array}{r} 3117,060,000 \\ 424,462,000 \end{array}$ | $\begin{array}{r} 3,132,912,000 \\ 423,017,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,311,230,006 \\ \hline 283,050,000 \\ \hline \end{array}$ |
| 2,715,374 2 | 2,723,001,000 | 2,728,902,000 | $2,760,289,000$ | 2,740,893,000 | 2,804,840,000 2 | 2,093.108.000 | 2,709,805,000 2 | 2,078,180 |
| 221,248 | 221,248,000 | 223,598,000 | 231,995,000 | 228,998,000 | 210,008,000 | 218,998,000 | 224,098,000 | 201,239,000 |
| 1,044,067 | $1,615,550,000$ <br> $84.912,000$ | $1.504,729.000$ $80,745,000$ | 1,5077.212.000 | ${ }_{\text {1, }}^{1,685,615,000} 93$ | 1.580.816,000 | 1,565,0,02000 1 | 1,591,925,000 | 1,125,387.000 |
| 768,510 | 801,801,000 | 820,830,000 | 842,494,000 | $\begin{gathered} 93,817,000 \\ \mathbf{8 3 2 , 4 3 , 0 0 0} \end{gathered}$ | $\begin{array}{r} 81,024,000 \\ 812,802,000 \end{array}$ | 86,817,000 <br> 821,401,000 | $\begin{array}{r} 81,222,000 \\ 811,750,000 \end{array}$ | $\begin{array}{r} 59.81,000 \\ 641,703,000 \end{array}$ |
| 2,715,374 ${ }^{2}$ | 2,723,601,000 2 | 2,728,902,000 | 2,700,280,000 2 | 2,740,893,000 | 2,604,040,000 2 | 2,693,108,000 2 | 2,700,895,000 ${ }^{2}$ | 2,028,180,000 |
| 2.14 | 2.171,374,000 | 2,112,717,000 | 2.210.078.000 2 | 2,150,698,000 2 | 2.034,467,000 2 | 2,010,14,000 | 2,001.203,000 | 1,425,437,000 | WEEKLY STATEMENT OF RESOURGES AND LIABIBITIES OF EAGH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS AUG 11919.

Twoo efphers ( 00 ) omitted. RESOURCAS.
Gold ootn and certificates....
Gold Settlement Fund, F. R. Total gote held by banks.
Gold w th F Cde Gold w th F (do al Reservo agent
Gold redemption fund.........

Total \&old reseryes.......... Total res rves.
Bus dascounte d: Secured by Gov
ernme t war obllgatlons (a) All othe twar obllgations (a) Billa bought in open market (b) Total bilis on hand... U. B. Government bonds........ U. S. Govermment Victory bond
U. S. certificates of Indebtednes Total earntng Basets...........
Bank premises.................
Uncoltected Itema and other de Uneolfected Items and other de-
ductlons from gros deposits.
$5 \%$ redemption fund agalns duetlons from gross deposits.
$5 \%$ redemption fund agalnst
Federal Rescrye bank notes.

| Boston. | New York. | prita. | Cleveland. | Richmond | Allanta. | Chicago. | St, Louts. | Minneap. | Kan,cuy | Dallas, | San Fran. | . Toiat. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \mathbf{8} \\ 4.65,0 \end{gathered}$ | 0 160,070.0 | $538,0$ | $33,535,0$ | $2,278,0$ | $7,528,0$ | $23,003 .$ | $\stackrel{3}{2,937,0}$ | $8,374,$ | $\begin{aligned} & 362.0 \end{aligned}$ |  |  |  |
| 49,965,0 |  |  |  |  | $9,132,0$ | $\begin{array}{r} 23,003 \\ 118,510 \end{array}$ | $21,537,0$ | $34,578,0$ | $\begin{array}{r} 162,0 \\ 35,004,0 \end{array}$ | $\begin{aligned} & 9,438,0 \\ & 0,343,0 \end{aligned}$ | $\begin{array}{r} 0,817,0 \\ 35,848,0 \end{array}$ | $\begin{aligned} & 263,275, \\ & 041,896,0 \end{aligned}$ |
| 54,660,0 56,896,0 | $\begin{array}{l\|l} 0 & 384,898 \\ 0 & 287,017, \end{array}$ | $41,703,0$ | 71,562,0 | 28,345,0 | 16, | 143, 1 |  |  |  |  |  |  |
| $\begin{aligned} & 56,896,0 \\ & 16,560,0 \end{aligned}$ | 0 $287,017,0$ <br>  $24,829,0$ |  $71,3: 32,0$ <br>  $8,835,0$ | $\begin{array}{r} 114.786 .0 \\ 631.0 \end{array}$ | $28,742,0$ $8,204,0$ | $43.2$ | $\begin{aligned} & 049 \\ & 0 \end{aligned}$ | 53,009 | 32,100, | ,608,0 |  | 45,605,0 <br> $85,008,0$ | 1,071,307,0 |
| 128,116,0 | 6 | 12 | 1 | 65,291,0 |  |  |  |  |  |  | 2,68 |  |
| 262 |  |  |  |  |  | $89$ |  |  |  | $\begin{array}{r} 34,394,0 \\ 1,920,0 \end{array}$ | $\begin{array}{r} 133,960,0 \\ 297,0 \end{array}$ |  |
| 136,378,0 | 7 745,301,0 | 125 | 187 | 65,814, | 0 | 4 | 86,834,0 | 77,065 | 7,0 | ,314.0 | 133,657,0 | 2,156,327,0 |
| 137,720 | 644,096 58,120 | 175,342,0 | 10 | 76,296,0 | 75,778,0 | 193,391,0 | 63, | 25,617. |  |  |  |  |
| $\begin{array}{r} 6,986,0 \\ 26,725,0 \\ \hline \end{array}$ | $58,120,0$ $98,002,0$ | $15,830,0$ 660,0 | 10,5 56,9 | $13,595,0$ |  | 26,223.0 | 10.7 | 3,227,0 | 41.730,0 | $32,110,0$ $21,007,0$ | $46,242,0$ $14,102,0$ | $1,612,639,0$ $235,300,0$ |
|  | 95,002,0 | 660 |  |  | 6,568,0 | 60,800,0 | 2,8 |  | 2,0 | 332.0 | 91,206.0 | $\begin{array}{r}235,701,0 \\ \hline 20\end{array}$ |
| $\begin{array}{r} 171,431,0 \\ 539,0 \\ 1 \end{array}$ | $00,218,0$ $1,257,0$ | $\left.\begin{array}{r} 191,839.0 \\ 1,385,0 \end{array} \right\rvert\,$ | 160,259,0 | $98,181,0$ $1.234,0$ | 94,787,0 | 270,414,0 | ,08 | 11 | , 0 | 33,449,0 | 152,340,0 |  |
| 18,0 |  | , |  |  |  |  |  |  | . 0 | 968. | 2,632,0 |  |
| 21,436,0 | 1,580,0 | 24,812,0 | 18,875,0 | 7,805,0 | 10,479,0 | 28,012,0 | 17,068 | 6,892,0 | 7,343,0 | .300.0 | , 0 |  |
| $\left\|\begin{array}{r} 193,424,0 \\ 800,0 \end{array}\right\|$ | $\begin{array}{r} 863,105,0 \\ 3,999.0 \end{array}$ | $218,037,0$ <br> 500,0 | $159.2$ | $\begin{array}{r} 107,310,0 \\ 416,0 \end{array}$ | $\begin{array}{r} 105,648,0 \\ 450,0 \end{array}$ | $\begin{array}{r} 303,002,0 \\ 2,036,0 \end{array}$ |  | 05,0 | 0 | , | 161,062,0 |  |
| 53 |  |  | 62,740.0 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 17,058,0 | 64,054,0 | 20,017,0 | 37,328,0 | 39,617 |
|  |  |  |  | $\begin{aligned} & 448,0 \\ & 513,0 \end{aligned}$ |  |  |  |  | 729,0 |  |  |  |
| 385,275,0 | 1,787,922,0 | 412,055,0 | 442,5 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 240,45 | 156,187,0 | 241,372,0 | 130,342,0 | 334,319,0 | 5,395,952,0 |
| 936,0 | 21,460 | $7,853,0$ $5,311,0$ | 9,2 | 4,22 | 3,27 | 11,673,0 | 3,945,0 | 3,023,0 | 3,804,0 |  |  |  |
| 6,619,0 | 10,541,0 | 2,133,0 | 6,31 |  |  | 9,710,0 | $\frac{2}{5}$ | 2,320,0 | 3,957,0 | $2,020,0$ | 4,578,0 | $81.087,0$ |
| 106,810.0 | 741,754,0 | 101.215,0 | 127,716,0 | 54,329,0 | 45,610,0 | 250 | 61 | 6,996,0 |  | 2,301,0 | 8,054,0 | 68,357,0 |
| $48,310,0$ $6,657,0$ | $140,053,0$ $49,534,0$ | 59,199,0 | 51,313,0 | 65,323,0 | 23,386,0 | 67,050,0 | 39. | 10 | $3 \mathrm{~S}, 9$ | ${ }_{21}$ | 88,534,0 | $1,742,478,0$ $581,232,0$ |
|  |  | 7,781,0 | 8,403,0 | 0 | 3,483,0 | 11,271,0 | 4,597 | 2, | 4.495 , | 2, 111,0 | 8.087 | $\begin{aligned} & 681,232,0 \\ & 113,731,0 \end{aligned}$ |
| $\begin{aligned} & 168,405,0 \\ & 183,514.0 \end{aligned}$ |  | $170,328,0$ $203,665,0$ | 193,771.0 | 124,896,0 | 75,253,0 |  | 111,962,0 | 64.743,0 | 126,846,0 |  |  |  |
| $183,544,0 \mid$ | 745 | 203,665,0 | 215,039,0 | 105,425,0 | 115,933,0 | 420. | 105,109,0 | 78,880,0 | $\left\|\begin{array}{r} 1 z 6,840,0 \\ 01,408,0 \end{array}\right\|$ | $\begin{gathered} 99,026,0 \\ 46,72,0 \end{gathered}$ | $\begin{aligned} & 120,641,0 \\ & 194.744,0 \end{aligned}$ |  |
| $1,415,0$ | $\left.\begin{array}{r} 39,529,0 \\ 6,211,0 \end{array} \right\rvert\,$ | $\begin{array}{r} 23,022,0 \\ 1,176,0 \end{array}$ |  |  |  |  |  |  |  |  |  |  |
| $1,415,0$ | $6,211,0$ | 1.176.0 | 0,0 | ,0 | 651,0 | 1,970,0 | 665,0 | 634,0 | 8.0 |  | 1,336,0 |  |
|  | 1,787 | 412,055,0 | 442,694,0 | 246,301,0 | 207,704,0 | 811,426,0 | 240,455.0 | 156,187,0 | 241,372,0 | 130,342,0 | , |  |
|  |  | 38,250,0 |  | 55,000,0 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 62, | 20,0 |  |  |  |  |  |
| - | om | R. banks: |  |  |  |  |  |  |  |  |  | 00,250,0 |
|  |  | - | 10,012,0 |  |  |  |  |  |  |  | 37,317.0 |  |

## STATEMENT OF FEDERAL RESERVE AGENTS AGCOUNTS AT CLOSE OF BUSINESS AUG. 11919

\footnotetext{
Tho elphers (00) omtted.
Federal Reservo notes:
Recelved from Com
Recelved from Comptrolter.
Returned to Comptroller.
Chargeablo to F. R. Agent.
Esued to F. R, Bank, less amt. returned to $F, \mathrm{R}$, Asent for
redemption:
Collat'l securty for outat'g notes:
Gold coln and otfs. on hand.
Gold redemption fund......
Cold Set'm't Fund, F, R, B'd
Ellable paper, min'm requires
Total.

| Boston. | New York. | Phila. | Cleceland. | Rtchmond | Allanta. | CMcago. | 3t. Louts. | Afinneap. | Kan. CYy, | Dallas. | San Pran. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $342,640,0$ | $1,067,580,0$ | $420,780$ |  |  |  |  |  |  |  |  |  |  |
| 128,517,0 | 713.588,0 | 174,660,0 | 113,646, |  |  | 659,060,0 | 18,020,0 |  | $\begin{array}{r}170,020,0 \\ 58,655 \\ \hline\end{array}$ |  |  | , |
|  |  | 246,120,0 |  |  |  |  |  |  |  |  |  |  |
| $21,840,0$ | $\begin{aligned} & 133,600,0 \end{aligned}$ | 28,780,0 | $258,834,0$ $31,000,0$ | $\begin{array}{r} 134,596,0 \\ 23,028,0 \end{array}$ | $\begin{array}{r} 181,704,0 \\ 60,801,0 \end{array}$ | 486 | $141,983,0$ $19,710,0$ | $96,306,0$ <br> $14,760.0$ | 112,205,0 | $68.518,0$ | 228 | ,123,343,0 |
|  |  | 28,780. | 31,000,0 | $23,028,0$ | $60,801,0$ |  | 19,710, | 14,760,0 | 13,100,0 | 10,350,0 |  |  |
| 102,283,0 | 820,392,0 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 81.5 | 00,116,0 | 49,168,0 | 218,012,0 | 2.715,374,0 |
| 11,896,0 | $\begin{array}{r} 183,740,0 \\ 13,277,0 \\ 0.000 \end{array}$ | 11,433,0 | $\begin{aligned} & 12,125,0 \\ & 12,661,0 \end{aligned}$ |  | $\begin{array}{r} 2.5 \\ 2.7 \end{array}$ |  |  | $\begin{array}{r} 13,052,0 \\ 1,248,0 \end{array}$ |  |  |  | $221,248,0$ |
| 45,000, $135,387,0$ | $90,000,0$ | $\begin{aligned} & 11,93,0 \\ & 62,589,0 \end{aligned}$ | $\begin{aligned} & 12,661,0 \\ & 90,000,0 \end{aligned}$ | $27,000,0$ | $\begin{array}{r} 2,7 \\ 38,0 \end{array}$ | $\begin{array}{r} 8,411,0 \\ 240,824,0 \end{array}$ | $\begin{array}{r} 3,038,0 \\ 80,031,0 \end{array}$ | $\begin{aligned} & 1.248,0 \\ & 17.800,0 \end{aligned}$ | $\begin{array}{r} 2,308,0 \\ 27,360,0 \end{array}$ | $\begin{aligned} & 2,754,0 \\ & 3,764,0 \end{aligned}$ | $0,986,0$ | $\begin{array}{r} 221,549,0 \\ -81,519,9 \end{array}$ |
| 135,387,0 | 533,375,0 | 143,008,0 | $113,048,0$ | $81,020,0$ | $77,5$ | $\begin{aligned} & 00,82,4,0 \\ & 06,605,0 \end{aligned}$ | $\begin{aligned} & 80,931,0 \\ & 68,304,0 \end{aligned}$ | $49,446,0$ | $\begin{aligned} & 27,360,0 \\ & 6,447,0 \end{aligned}$ | $\begin{array}{r} 3,684,0 \\ 32,809,0 \end{array}$ | $\begin{array}{r} 75,022,0 \\ 133,004,0 \end{array}$ | $\begin{array}{r} 768,510,0 \\ 1,644,067,0 \end{array}$ |
| 192,283,0 | 820,392,0 | 217.340,0 | 227.834.0 | 110,668,0 | 120,813,0 | 455,980,0 | 122,273,0 | 81,546,0 | 99,115, | 49,168,0 | 218,01 |  |
| $192,283,0$ | $\begin{aligned} & 800,218,0 \\ & 820,392,0 \end{aligned}$ | $\left\{\begin{array}{l} 145,245,0 \\ 217,340,0 \end{array}\right.$ | $\begin{aligned} & 108,284,0 \mid \\ & 227,834,0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 92,283,0 \\ 8,739,0 \end{array}$ | $\begin{array}{r} 820,392,0 \\ 74,474,0 \end{array}$ | $\begin{array}{r} 217,340,0: \\ 13,675,0 \end{array}$ | $227,834,0$ $12,795,0$ | 110,668, | 120 |  | 78,03, | $\begin{aligned} & 51,683,0 \\ & 81,546,0 \end{aligned}$ | $\begin{aligned} & 82,439,0 \\ & 99,115,0 \end{aligned}$ | $\begin{aligned} & 53, \\ & 49 \end{aligned}$ | $37,6$ | $2.140,965,0$ $2,715,374,0$ |
| 183,544,0 | 745,918,0120 |  |  |  |  |  |  |  |  |  | 23,268,0 | 208,554,0 |
|  |  | 203,065, | 215,039,0 | 105, 220,0 | 115,033,0 | 420,314,0 | 105,109, | 78,889,0 | , 408 |  |  |  |

## ganhers (6azette

## Wall Strcet, Friday Night, August 81919.

Railroad and Miscellaneous Stocks.-Influenced chiefly by the drastic demands of railway brotherhood leaders there was a precipitous decline in all classes of stocks on Monday. With these demands known beforehand, opening prices were from 1 to 3 points below last week's closing figures and the downward movement continued throughout the day. Tuesday's opening prices were again lower, but the market became steadier as the day advanced. On Wednesday, fter time for deliberation, the feeling developed that the matter had probably been over-discounted. And in some and the whe sold stocks excitement of Monday and Tuesday began to buy them back with the result that the market turned strong and a substantial part of the decline mentioned was recovered. On Thursday, however, although no new factors had entered the situation except news that railway shopmen, in large numbers and without previous notice, had gone on strike, the bottom fell out of the market again, so to speak, and in many issues, both railway and industrial, new low records were made. Today's market opened firm, many stocks selling above yestorday's closing prices, but commission houso buying ordors were soon fillod, after which offerings far oxceeded the demand and the markot became ve y confused and iregular. Closing pricos were, howover, generally well above the lowest of the day.
As a result of the week's operations Union Pacific closes $101 / 4$ points lower than last week, Ches. \& Ohio, So. Pacific and Reading $91 / 2$ points lower, Great Northern $81 / 5$, St. Paul $7 \% / 4$, New Haven $7 \frac{1}{2}$, Northern Pacific 6\%/4, Atchison 71/4, Now Yok Central 6 , and other active railway issues are from 3 to 5 points lower.
The really interesting figures are, however, found in the The really interesting Unitod Cigar Stores is down 25 other group of stocks. Mits Am. Tobacco 18, Central Len. and Mexican Petro. points, Am. Tobacco. Corn Products 12 and many others are from 5 to 10 points lower than last week.
The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:


| Week Ending Aug. 81010. | Stocks. |  | Rattroad. dic. Bonds. | Stase, Mun. \& Poretgn Bonds. | U. S. Bonds. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares. Par | Value. |  |  |  |
| Baturday <br> Monday <br> Tuedday <br> Wednesday <br> Thursday. <br> vilday <br> Total. | $\begin{aligned} & 1,815,330 \\ & 1,881,850 \\ & 1,382,810 \\ & 1,748,500 \\ & 2,048,450 \end{aligned}$ | $\$ 158,949,000$ | $\begin{array}{r} \text { HOLIDAX X } \\ \$ 2,050,000 \\ 2,356,000 \\ 1,622,000 \\ 1,501,000 \\ 2,418,500 \end{array}$ | $\begin{array}{r} \$ 540,000 \\ 494,000 \\ 473,000 \\ 597,000 \\ 525,000 \end{array}$ | $\$ 9,020,000$ <br> $8,866,000$ <br> $7,405,000$ <br> 8.400 .000 <br> $11.869,100$ |
|  |  |  |  |  |  |
|  |  | $\begin{aligned} & 122,832,000 \\ & 157,044,000 \end{aligned}$ |  |  |  |
|  |  | $\begin{aligned} & 157,044,000 \\ & 180,239,000 \end{aligned}$ |  |  |  |
|  | 8,876,540 $5781,774,000$ |  | \$9,056,500 | \$2,629,00 | ) |
| Sales at Neio York stock Erenarge. | cek Ending Aug. 8. |  | Jan. 1 to Aug. 8. |  |  |
|  | 1910 | 918 | 019 |  | 1918 |
| $\begin{gathered} \text { Stood } \\ \quad \mathrm{Pa} \end{gathered}$ | $\begin{array}{r} 8,876,540 \\ \$ 781,774,000 \end{array}$ | $\begin{array}{r} 1,106,86 \\ , 8113,030,12 \end{array}$ | $864$ | $\begin{aligned} & 182,291,425 \\ & , 088,504,430 \end{aligned}$ | $\begin{array}{r} 83,800,063 \\ 87,816,001,515 \\ \$ 14,800 \end{array}$ |
| ars ares |  |  |  |  |  |
| Government bon | $\begin{array}{r} \$ 10,550,100 \\ 2,629,000 \\ 9,956,800 \end{array}$ | $\begin{array}{r} \$ 26,365,000 \\ 5,329.000 \\ 3,201,000 \end{array}$ | $\begin{array}{r} 81,400,609,000 \\ 107,232,000 \\ 332,489,000 \end{array}$ |  | $\begin{array}{r} 3613,195,500 \\ 126,569.500 \\ 160.478,500 \end{array}$ |
|  |  |  |  |  |  |  |
|  | \$59,135,600 | \$34,895,000 | ,000 \$1,039, | , 330,000 | 8000,243,500 |

[^0]| Week ending Aug, 81919. | Boston. |  | Phtadetphia, |  | Battomere. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares. | Bond Sates. | Shares. | Bont Sotes. | Shares. | Bond Sates. |
| Baturday |  |  | HOLI | DAY |  |  |
| Monday |  | 309,300 321,100 | 13,600 16,900 | 368,800 114,800 | 5,994 7,228 | $\$ 101,000$ 20,500 |
| Tuostay... | 38,640 30,644 | 321.350 | 11,059 | 114.800 | 2,660 | 20,000 48,000 |
| Thursday. | 30,418 | 154,750 | 11.069 | 27,700 45,000 | 4.660 | 47,500 |
| Friday ....... | 40.174 | 67,000 | 20,838 | 45,000 | 2,322 | 36.000 |
| Total | 109,202 | \$950,500 | 74.566 | \$292,300 | 22.804 | \$253,000 |

[^1]have, however, suffered quite as much or more. New York Cent. 68 are over a point lower, and Am. Tel. \& Tel., Chili Copper and the Wilsons have made a similar record. So Pac. ev. 5 s and Ches. \& Ohio 5 s have been notably weak in sympathy with the shares. Atchison gen. 4s are practically the only active bonds which show a fractional advance within the week.

United States Bonds.-Sales of Government bonds at the Board include $\$ 4,0004 \mathrm{~s}$ coup. at 106, S $1,1004 \mathrm{~s} \mathrm{reg}$, at 106 and the various Liberty Loan issues. For to-day's price of all the different issues and for the week's range see third page following.

## Dally Recorit of Liberty Loan Prtces. Aug.

31/59, 1st Lib. Loan, 1932-47, Hish
Namher or bonds sold.

4s, 2 d Lible Loan, 1927
Number of bonds wotd.

Number of bonds sold.

Number of bonds kold,
485.2d Lb. Loan, 1932 -

Number of bouda nold.

Number of bondanoti.

Number of bonds rold
as. Yletory fi. L. $1922-33$

Number of bonde sold
3). Yil. Yletory L. L., 1922-23, High
Elow
Close





Foreign Exchange.-The market for sterling exchange was irregular and weak during the week, though showing a slight rally at the close. Continental exchange was heavy and sensational declines were rocorded in both French and Italian exchance. The neutral exchanges were lower, but without important change.
cual rates for sterling exchange were 429 (1) 430 or simers, 4313@4323/for cheques and $4321 / 3433$ for cables.
 786 for long and 775 actual rates for Paris bankers' frames whort. Germany bankers' marks are not yet quoted for iong and short hins. Amsterdam bankers guilders wers
$3613-16 \Omega 371-16$ for long and $373-16 @ 377-16$ for short.
Exchange nt Paris on London, 33.70 fr.. Week's range, 32.47 rr , high and 33.70 fr . low

Sterling ror fordgn exchange for the wenk follows:


730
782
Catog
$130 \%$
$130 \%$

Amserdam Bankers Gullders-

Domestic Exchange.-Chicago, par. 8t. Louls, 15@25c, per $\$ 1,000$ discount. Boston, par, $\$ 1.000$ premium. Cincinatl, par.

Outside Market.-A heavy selling movement on the "curb" this week caused a general lowering of prices with the tire and packing issues the weakest features. Snvold Tire Corp., in particular, sustained the heaviest loss. After moving up over five points in the beginning of the week to $77^{3}$ it dropped to 53 and closed to-day at 58. N. Y. Savold Tire deelined from 54 to 48 and ends the week at 49. Ohio Siver 33 to 30 . Fisk Rubber Co Ohio Snvold Tire weaken $167^{1 / 2}$ and finished to-day at 41. com. sold down from $461 / 2$ to $371 / 2$ and finished to-day at 41 . Pressman Tire \& Rubb, was conspicuously weak, moving down from 27 to 9 and recovering finally to 11. Allied
Packers fell from 64 to 56 and closed to-day at 58 . Libby, Packers fell from 64 to 56 and closed to-day at 58 . Libby, MoNeil \& Libby and Swift Internat. on few transactions
sold lower, the former from 25 to 23 and the latter from 55 sold lower, the former from 25 to 23 and the latter from 55 Indian Packing lost 6 points to $371 / 2$, the final figure to-day being 38. Intercontinental Rubber after a fractional advance to 21 fell to-day to 18 and elosed at 19. Lima Locomotive eom doelined from 87 to 83 and recovered to 88 N. Y. Shipbuilding lost five points to 55 . Tobacco Products Exports moved down from $401 / 2$ to $323 / 4$ and ended the week at $341 / 2$. United Retail Stores Candy Co, sold for the first time down from $281 / 2$ to 25 and up to $301 / 1$ and back to 28 finally. Oil stocks were generally heavy. Sinclair Con. Oil was the most active and sold down from 59 to 50 , with the close to-day at $513 / 4$. Sinclair Gulf lost over six points to 51. Glenrock Oil weakened from $6 \frac{3}{8}$ to $41 / 4$ and closed today at $43 / 4$. Merritt Oil dropped from $251 / 2$ to 20 with the final transuction at $211 / 6$. Midwest Refining declined from 175 to 152 and sold finally at 160 . Transcontinental Oi fell from $473 / 4$ to 43 and closed to-day at $431 / 2$. Mines were dull with small price changes. Bonds dull.

## 



| Monday | Teesdy | ${ }^{W}$ |
| :---: | :---: | :---: |
|  |  |  |

 , ${ }^{100^{\circ}}$ )



[^2]

New York Bond Record-Continued-Page 2


New York Bond Record-Continued-Page 3



\section*{| Saturatay |
| :---: |
| Aut.2 |}

AHANI PRTORS-NOT PAR CZNTUM PRICES.



## Outside Stock Exchanges

Boston Bond Record.-Transactions in bonds at Boston Stock Exchange Aug. 4 to Aug. S, both inclusive:


Chicago Stock Exchange. The complete record of transactions at the Chicago Stock Exchange from Aug. 4 to Aug. 8, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.


Pittsburgh Stock Exchange. - The complete record of transactions at the Pittsburgh Stock Exchange from Aug. 2 lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent share, not per
of par value.

| Stacks | $\left\|\begin{array}{c} \text { Friday } \\ \text { Kast } \\ \text { Kald, } \\ \text { Price. } \end{array}\right\|$ | Wexis Alande of I'rices. <br> tow. H Ch | $\begin{aligned} & \text { siler } \\ & \text { for } \\ & \text { Heet. } \\ & \text { Shated. } \end{aligned}$ | Navige sfred Jim. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lote. |  | High. |  |
| Amer Rolline Mill com ${ }^{25}$ |  | 61/5 61/5 | 80 | 441/2 | Apr | 6416 | July |
| Anerlean Bewer Pipe - 100 | 2145 | $21 / 238$ | 310 |  | Jan |  | May |
| Amet Wind Olabs Mach 100 | 114 | 114 117 | 770 |  | Jan |  | July |
| Prefored. . . . . . $=100$ | 92 | 91/2 ${ }^{124}$ | 228 | 7712 | Jan | 921/2 | Jaly |
| Amer what cinmor pret. - 100 |  | 105105 | 10 | 98 | Mar |  | Aut |
| Arkanay Nat Cas com_ 100 | 698 | $60 \quad 729$ | 3.300 | 83 | Juty |  | July |
| Barmetall Corporitlon . 35 | 38 | 37 M 358 | 1.050 | 32 | June | 11 | June |
| Carho bydroien eoro. |  |  | 190 | 24 | Aus |  | xuy |
| Profarrei | 33 | 378 | s00 |  | A以 |  |  |
| Cotumbla chat e isteo-100 |  | 59560 |  | 307 | Veb | 64 | July |
| Compllatat teo eorn... 50 | 63/ | 0\% 63 | 310 | 3 | Jom |  | June |
| Preterred |  | $25 \quad 25$ | 35 |  | Feb | 29 | June |
| Farm Dep N at $\mathrm{Hank}, \ldots 100$ |  | 101 | 20 | 965 | Jin | 101 | Atig |
|  |  | $\begin{array}{ll}314 & 316 \\ 0 & 90\end{array}$ | 100 | $\frac{18}{5}$ | Jan | 16 | May |
|  | $187^{9 / 6}$ | 187 | 160 60 | $170^{5 / 3}$ | Jon | 300 | May |
| Mfra Lisht it iteit..... 50 |  |  | 676 | 411/2 | Jan | Di | May |
| Martand vecrotemm. |  | ${ }^{63} 817$ | 25.012 |  | Aue | 13 | Juty |
| Nat Fireproiflis enm... 50 | 921 | (1) 10 |  |  | Tap\| | 113 | May |
| Pretarred . | 10\% ${ }^{\prime}$ | 1012 18: | $3{ }_{3}$ | (1i) | Tan | 21 | Maty |


| Stocks (Conctudet) P | $\begin{array}{\|c\|c\|} \hline \text { Prday } \\ \text { Sole } \\ \text { Soree. } \\ \text { Prrec. } \end{array}$ | Weak' Range of Prtces. Low. High. |  | $\left\lvert\, \begin{gathered} \text { Sales } \\ \text { for } \\ \text { What. } \\ \text { Shares. } \end{gathered}\right.$ | Ravee since Jan. 1. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ohlo Fuel Oil.......... ${ }^{1}$ | 50 |  |  |  |  |  |  |  |  |
| Ohto yuet Supdy | $321 / 6$ |  |  | $\begin{array}{r}1,902 \\ 2,075 \\ \hline\end{array}$ |  | Jan |  |  |  |
| Okthioma Pro |  | 10. | 10 |  |  | Mar |  |  |  |
| Priso nrewing com. | 15 | 15. | 15, |  |  | Jan |  |  |  |
| Plttrb Coat com....... 100 |  | 60 |  | 275 | 45 | Feb |  | 3 |  |
| Pruferred......... 100 |  | - ${ }^{951}$ | 9514 | - $5_{62}$ | 88 | web |  |  |  |
| Pitsob \& MEShaota | 376 | ${ }_{450}$ |  | 113.450 | 210 | Jian |  |  |  |
| Pluab on de Gra, ....i00 | 436 |  | \% | , |  | Jan |  | 8) ${ }^{\text {J }}$ |  |
| Pitish Phate Glas com. 10 | 129 | 129 | 130 | 35 | 110 | Jab |  |  |  |
| RIVersido East On com Preferred | 414 | 4. | \% | 2,302 | $2{ }^{4}$ | Jeb |  | 4. | ${ }_{\text {Aug }}^{\text {suly }}$ |
| ntvorade West | 28 |  |  | 605 |  |  |  |  |  |
| San Toy Mintng |  |  |  | 析 | 2 | Yeb |  |  |  |
| Unlon Nasurat Gas.... 100 | 13046 | 12 | 1303 | 246 | 122 | Jan | 135 | 5 |  |
| Ssteel Corp com..... 100 |  |  |  |  | $881 /$ | Feb |  | 4 |  |
| Weat houre Air Brake ...50 | 114 | 114 | 117 |  |  | Jan |  |  |  |
| Weithouse Etec \& Mrg.. 50 | 521/2 | 51 | $551 / 2$ | 2.116 | 10 | Jat |  | 01/2 | June |
| Indep Brewin Pitab Brewing |  | $\begin{aligned} & 49 \\ & 75 \end{aligned}$ | $\begin{aligned} & 50 \\ & 75 \end{aligned}$ | $\begin{array}{\|c\|c\|c\|} \hline 31,000 \\ 44,000 \end{array}$ | $\begin{aligned} & 36 \\ & 52 \end{aligned}$ | $\begin{gathered} \mathrm{Jan} \\ \mathrm{Jan} \end{gathered}$ |  | $\frac{\mathrm{M}}{556} \mathrm{M}$ | $\begin{gathered} \text { May } \\ \text { July } \end{gathered}$ |

Baltimore Stock Exchange.-The complete record of the transactions at the Baltimore Stock Exchange from Aug. 4 to Aug. 8, both inclusive, compiled from the official sales lists, is given below. Prices for stooks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

| Stocks- | $\begin{array}{\|c\|} \hline \text { Frdiday } \\ \text { Lavt } \\ \text { Sale. } \\ \text { Price. } \end{array}$ | Week's Range of Prices. Low. Higa. | NalesforWeek.Shares. | Ranige athce |  | Jan. 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Htg |  |
| Atabama Co......... 100 |  | 90 | 210 |  | Feb | 90 | g |
| Aruadel Sand \& Gravel 100 |  | 441/2 45 | 577 | 304 | Jan | 40 | July |
| Freferred.......... 100 |  | 95.95 | 10 |  | Juty |  | Junc |
| Atantle Petroleum.... 10 | 34 | $31 / 838$ | 735 |  | Jab | 41/2 | July |
| Balumore Tube-....... 100 | 3.25 | 803/ 3.153175 | 7, $\begin{array}{r}21 \\ \hline 05\end{array}$ |  | Jan |  | May |
| Commerchal Credit..... 25 | 42 |  | 100 | 40 | July | 44 | Jan |
| Preterred. |  | $26 \quad 26$ | 89 | 25. | Juty |  | Feb |
| Consol Gas E L\& Pow. 100 | 100 | 106108 | 300 | 1034 | ADr | 1111/2 | May |
| Consolldation Coal.... 100 | 87 | 86\%1/ 89 | 790 | 781/ | Apr |  | June |
| Cosden \& Co. | 104 | $10 \quad 103$ | 3,864 | 69\% | Feb | 124 | May |
| Preferred. |  | 436435 | 602 | 4 | Jan |  | May |
| Davison Chemical..no par | $313 / 2$ | 31153 | 730 | 31/2 | Aus | 101/2 | Tob |
| Etkhorn Coal Corpn.... 50 | 36 | ${ }^{30} 838$ | 185 42 |  | Mar Jume | 14. | July May |
| Houston Oll pref ir ctri. 100 |  | 00001 | 133 | 725 | Jan | 101 | May |
| Indiahoma Refinling |  | 73183 | 822 | [10) | June | 43 | Juty |
| Monon Vall Trae pref . 25 |  | $17 \quad 17$ | 10 | 16 | July | 30 | Apr |
| ML V-Woodb Mills V br 100 | 40 | 37.40 | 1,819 | 10 | Jan | 10 | Aug |
| Preferred v t r..... 100 | 963/2 | 9434 | 486 | 71 | Mab | ${ }_{90} 9$ | Aus |
| Northern Central..... 50 | 72 | 7249838 | 125 | 778 | ${ }_{\text {Mar }}^{\text {Mar }}$ | 80 88 | May |
| Pennsyl Wat \& Power. 100 United Ry \& Electric... 50 | 163 | $\begin{array}{lll}\text { 84/3 } \\ 165 & 17\end{array}$ | 685 | 775 | [Mar | $88 \%$ $20 \%$ | May |
| Wash B \& Amnap..... 50 | 2515 | 25.2715 | 405 | 2415 | Arar | 293 | June |
| Wayland Oll \& Gas ..... 3 | 435 | 456 | 775 |  | Veb | 476 | Aug |
| $\begin{gathered} \text { Bonds- } \\ \text { Alsbams Cons C\& } 5 \text { s- } 1933 \end{gathered}$ |  | 8989 | \$1,000 | 80 | Veb | 00 | $\mathrm{Aug}^{\text {ction }}$ |
| Batt Traction 1st 53... 1929 |  | $100 \quad 100$ | 1,000 | 100 | July | 100\% | Fob |
| Cliy \& Suburb 1st 58..1022 |  | 973 $973 /$ | 1,000 | 973/ | Mar | 100 | Jan |
| Cons Gas E L d P 4351935 |  | 83.83 | 3.000 | 83 | Aug | 859 | Jan |
| $5 \%$ notes.. |  | 98516 083 | 10,000 | 951/2 | Jan | 996 | Jume |
| \% note |  | 98y 984 | 3,000 |  | Mar | 089 | Fub |
|  |  | 101312 1013/3 |  | 100 |  | $101)$ | July |
| Cisden de Co ser A 6a. 1932 | 1001/2 | 10012 103 | 57,000 | $84 / 3$ | $\mathrm{Jam}_{\text {ama }}$ | 104 | July |
| Serles B 69....... 1032 | 101 | 1001/2 103 | 83,000 |  | Jan | 104 | Juty |
| (Old c0) refund 69. 1926 |  | 103103 | 7.000 |  | Jan |  | Juy |
| Davieon Sulphur 68 |  | $95 \quad 95$ | 1,000 | 96 | Aug | 00 y | May |
| 1akhorn Coal Corp 6is. 1925 |  | $99 \quad 99$ | 7.000 | 08 | Feb | 993 | Jund |
| Vla Cent \& Pen cons 5s 1943 |  | 9292 | 2,000 | 92 | Aus | 92 | Aus |
| Georgla \& Ala cons 5s. 1045 |  | 0292 | 2,000 |  | May | 905 | Jan |
| G-1-4 Brewing ine bis. 1051 |  | - | 10,000 | 1.1 | May |  | May |
| Maryland Drodge bs. |  | $100 \quad 100$ | \$,000 | 093 | Mar |  | Aus |
| Minn Bt \& St PCJt 581925 |  | $\begin{array}{lll}8715 & 771 / 5 \\ 100 & 100\end{array}$ | 1,000 | 8712 | Jume | 033 | Jan |
| No Balt Trae Sa_.... 1942 |  | $100 \quad 100$ | 2,000 | 100 | Apr | 10013 | Jan |
| Untted E L \& P 4 42 s . 1929 |  | $\begin{array}{ll}87 & 87 \\ 70 & 70\end{array}$ | 3.000 8,000 | 87 70 | Juty | 87 | Apr |
| United rey ic E 4s .... 1949 |  | 70 50 50 | 61.000 | 70 | Apr | 763 | Jan Mar |
| Incoure 48,....... 1949 | 50 | 50 81 | 61,000 1,000 |  |  |  |  |
| Wash Balt \& Annap 6 (1041 WIf \& Weldou 5e.... 1035 |  | $\begin{array}{rr}\text { S1 } & \text { M1 } \\ 100 & 100\end{array}$ | 1,000 2,000 | 80 100 | $\begin{aligned} & \text { May } \\ & \text { Mar } \end{aligned}$ | 831/2 101 | Jain |

Philadelphia Stock Exchange.-Record of transactions at Philadelphia Aug. 4 to Aug. 8, both inclusive, compiled from official sales lists:


|  | FridayLastSale.Price. | Week's Range of Prices. Love. High. | Sales Week. Shares. | Range stince Jan. 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. | Htor. |
| Bonds- <br> 834 Th |  | 05.0405 .04 | 811.000 | 04.50 Feb | 96.38 Jan |
| 4th Lib Loan 448. 1938 |  | 93.4693 .54 | 91,000 | 93.00 Apr | 95.70 May |
| Victory 43/8...-1922-23 |  | 90.8609 .90 | 1.500 | 99.60 June | 100.04 June |
| Amer Gas \& Elec 5s.. 2007 | 85 | 85.85 | 2,000 | 85 83 | 88 Jan |
|  |  |  |  |  | 884 Jan |
| Choc Ok \& Gulf gen 5s. 1919 |  | 9935 993 | 6,000 | 9933 Aug | 998 May |
| Eleo \& Peop ir etrs 4 - 1945 | 68 | $68 \quad 69$ | 8.000 | ${ }_{65} 6$ | 71 Jan |
| do small _ 1945 |  | 68 601/3 | 1.000 | 65 Mar | 75.0 Jan |
| Inter-State Rys coll 49.1943 |  | 40 40 | 1,009 | 40 Apt | 40515 Feb |
| Lake Superlor Corv 68.1924 | $691 / 2$ | 68, 6915 | 197,000 | ${ }^{58} 101 \mathrm{y}$ Jan | ${ }^{6015} 5$ |
| Lehigh Valley colt 68.1928 Generat consol $4 \mathrm{~s} . .2003$ |  | ${ }_{74}^{1013} 18101 / 4$ | 2,000 1,000 | ${ }_{74}^{101 / 2} \mathrm{Jan}$ | 1024 <br> 80 <br> 80 |
| Penn RR general 5s... 1068 |  | 924024 | 1,000 | 9214 Aug | S0\% Jan |
| Consol 4166 . . . . 1900 | 9515 | $95 \%$ | 2.000 | 9515 Feb | 9636 Fob |
| P W \& B etfs 18... 1921 |  | 9715975 | 1,000 | 95 Fel | 975 July |
| Pa A-Ma Steel cons 68-1925 | 100\% | 10015 10012 | 1,000 | 1001/2 Aug | $1021 / 5$ Jan |
| Phila Electrio Ist 68.1960 | 95 | $\begin{array}{ll}95 & 953 \\ 094 & 0615\end{array}$ | 10,000 | ${ }^{9315} \mathrm{ADF}$ | ${ }^{96}$ July |
| do small....... 1966 |  |  | 1.300 7.000 | 833/ May | 971/2 Jan |
| Spariah-Amer Iron 63.1927 | 1003 | 1006102 | 19,000 | 1005 Aug | 102 A018 |
| United Rys Invest 5s-1926 | - | $741 / 275$ | 7.000 | $621 / 2 \mathrm{Jan}$ | 781/2. Juty |

Volume of Business at Stock Exchanges.-See p. 561.
New York "Curb" Market.-Below we give a record of the transactions in the outside security market from Aug. 2 to Aug. 8, both

It should be understood that no such reliability attaches to transactions on the "Curb" as to those on the regularly organized stock exchanges.
On the New York Stoek Exchange, for instance, only members of the Exchange can engage in business, and they are permitted to deal only in securities regularly listed-that is, securities where the companies responsible for them have complied with certain stringent requirments before being admitted to dealings. Every procaution, too, is taken to
insure that quotations coming over the "tape," or reported in the official list at the end of the day, are authentie.

On the "Curb," on the other hand, there are no restrictions whatever. Any security, may be dealt in and any one can meet there and make prices and have them included in the lists of those who make it a business to furnish daily records of the transactions. The possibility that fictitious transacties may be included, should, hence, always be kept in mind particularly as regards mining shares. In the circumstances, It is out of the question for any one to vouch for the absolute trustworthiness of this record of "Curb" transactions, and we give it for what it may be worth.

| Week endtrg Aug. s. <br> Stocks- <br> Par. | $\left\|\begin{array}{c} \text { Friday } \\ \text { Srite } \\ \text { Stice. } \end{array}\right\|$ | Wcel's Rano Low irlecs. $H t$.$\qquad$ | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { foek, } \\ \text { Shares. } \end{gathered}$ | Range wnce Jan. 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Sto | H6 |
|  |  |  |  | $2{ }^{2} / 2 \mathrm{Juy}$ |  |
| Alr Reduction | \% |  |  | 61. |  |
| Allled Packers r w $1 . . .(t)$ | 88 |  | 47. | 56 | 67 |
| ${ }_{\text {Amat }}^{\text {Amper }}$ |  |  |  |  |  |
| Amer Writ Paper com |  | 13.163 |  | 21/2 Jan |  |
| Angto-Am Com'lCurp |  |  |  | 18 Mma |  |
| Bethiphems Moto |  | ${ }^{2654} 30$ |  | ${ }^{25} 15$ Jubl | 313 Jul |
| Brit-Am Amb |  | 21.2215 |  | $20 \%$ Aus | May |
| Ofdinary |  | 324 23 <br> 45  <br> 15  |  | $\begin{array}{ll} \\ 20 \\ 20 & \text { Juty } \\ 2 & \text { Feb }\end{array}$ |  |
| 隹 |  |  |  | $4 / 8 \mathrm{Mar}$ | 15 |
| S |  | 43\% 45\% |  | 35 Jet | 46\% July |
| Coloulat Trat ${ }_{\text {d }}$ | 4015 | 40 98 98 13 | 118, | 135/3 June | ${ }_{13}^{45}$ July |
| Contin' |  | 11.13 |  | 5 | 1315 July |
| Cu Mor |  | ${ }^{1 / 5}$ |  |  |  |
| hat | ${ }_{21}^{12}$ | ${ }_{19}^{12}{ }^{20} 5$ | 24,200 | $18 \%$ | ${ }_{25}{ }^{\text {dug }}$ |
| Exc |  | 81/8105 | 9 | $8 \%$ | 144 Juty |
|  | 661/2 | 56 <br> 37515 <br> 105 |  | ${ }_{20}{ }^{4} \mathrm{Ja}$ |  |
| Generat sophatt co | 78 |  | 10 | 39 Jan |  |
| Preferred r........ 100 |  | 125 |  | 83M J Jan | 143 |
| Grape Ola cowmon...... ${ }_{\text {Prefered }}$ |  |  | 1,00 | ${ }_{1}{ }_{1-16}^{9 .-10} \mathrm{ADP}$ | \% July |
| Heyden Chen |  |  |  | 6 May |  |
| Hupd Mot | ${ }_{20}^{12}$ | 1254 | 12.0 | 43 JJu | 148 |
| Iodlan Paekang Cord $r$ (t) | 38 | 3783 | 03,50 | $3^{4}$ Joly |  |
| mit |  | 188 | 22.1 | 10) ${ }^{\text {d }}$ |  |
| IoternatProduelar ( no par) | $15:$ | 40 473 | 2.40 | 30\% July | 17 |
| Iron Prosucts Carp.e |  | 8 |  | ${ }_{0}{ }_{0}$ |  |
| by |  | ${ }^{23}$ |  |  | $34 / \mathrm{Apr}$ |
| Marconit wreltel |  | 54 | 12, | 4 | ${ }_{0} 64$ Juyy |
| Morria (i) | ${ }^{13}$ | 1215143 | 23 |  | 16. |
| Mulim |  |  |  |  |  |
| Preferm | $13 \%$ |  |  | ${ }^{13} /{ }^{\text {a }}$ |  |
| Y | 49 |  |  |  |  |
|  |  |  |  |  |  |
| Oblo 8avold Tiro.r ....20 |  | $30 \quad 33$ |  | 28. |  |
|  | 36, |  | 4.7 | 37 |  |
| dors |  |  |  |  |  |
| peorcen Tr A Mot Corp, 5 |  | 15 |  |  |  |
| Parfection TH |  | ${ }_{27}^{5-16}$ |  | $0^{1 / 2} \mathrm{VOP}$ |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Roots Van Der |  | 774 |  |  |  |
| -mapo |  | 60 |  |  |  |
| Bumatard | 20 | 20 |  |  |  |
|  |  |  |  |  |  |
|  |  | 124 |  |  | 155 |
| Tobace |  | (0) $3^{3}$ | 80,00 | ${ }_{25}{ }^{\text {Jum }}$ | 10,2 |
|  | 140 | 143 |  |  |  |
|  |  |  |  |  |  |
| Uniled Profte shirim |  |  |  |  |  |
|  |  |  |  |  |  |
| Usit. \& HECoro com |  | 24 | L. | 136 | 3 Jung |


 Attantic Petroleum,
Barnet O Ollat Gis,
Buone

 Circle Oil. $\quad$............
Commonwealis
Conthental Refg. Coddeat \& Co, com... r .
EIk HBaln Petrolenm.
 Glenronk Oll Corp.
Gurey-Giftesple On.r. it
Harvey Crude.r........
Hercules Petrol Clisi A r
 Rudeon Oil-r
Indlatoma Rer Co-r
Internas Petroleum Internas Petroleun
Intnectile Oll.
Itland OII \& Trans 1eland Oil \& Tranop.
Lance Creek.
Little Slowatios. Litle sloux Oil. r .
Mergston Ot Co Merrit Oll Corp. P .-...
Metropolitan Petrolerm
Mextean-Panuco Mexican-Panuco Oil.
Midde States OH Corp
Midweat Refinto MIdwest Reflitug ir.
Mdwest-Texas Oil.
Mortol Pet ir Me. Morton Pet of
Nationat oll
Northwest 0
 Oasge Natton OII Synd.
Pennok Oll.
 pltab-Texas O \&
Producers \& Ref.r
Ranger Oll Red Rock OH \& Gis, r. 100
RIckard Texil Co-r....
Rook OUI Rook
Ryan
Bat
Beab 8eaboard OH\& $\&$ Gas
Sequoyah Oi \& R
Slmms Petrole Simms Petroleum r(no d
Smetar Cons On, $\mathbf{r}$......
Bnetair Galf Corp. Blactair Gal
Southwest
$\qquad$ BLanton OU ${ }^{\text {B }}$ Ther
 Tex-Kan OH Corp
Texon OH1 \& Land United Tox Perrol.
Vacuum OII G Gas. Vacuum
Victoria oil
Vulean on


## Mintay Stocke- Adepot

$\qquad$
 Amerloa Mline, re Arknia qulver.
ALtanta Afinne.
Bectcher Dtien
$\qquad$ Belcher Exteasion. e.
ith Fatise Coppor Co
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Gumdi Copper CD, in
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Consol Aria smett
Divto Extersion.
Vorty uln
Gaditen
 Goldineld Dovelop:
Golafteb Etoreace. Goddfld Merser
Cofd Zone Divide

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Andionis Di
Temp MSathe

| Muntan (Conctuten) Par |  |  |  | Rame ethe | ce Jan. I . |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. |  |
| Home Sol | 310 |  |  |  |  |
|  | ${ }^{230}$ |  |  |  |  |
| coill |  |  |  |  |  |
| Meavematicreik |  |  |  |  |  |
|  | ${ }_{\text {3 }}^{376}$ |  |  |  |  |
|  | \% 315 |  |  |  |  |
| Marshies-Daram |  |  |  | , |  |
| Natitin cerri | $4$ | cidy |  |  |  |
|  |  |  |  |  |  |
| oue Mat | $\stackrel{3}{38}$ |  |  |  |  |
| ${ }_{\text {corem }}$ | ${ }_{\text {a }}^{\substack{121 \\ 121}}$ |  |  |  |  |
|  |  |  |  |  |  |
|  | , |  |  |  |  |
| Ama |  |  | cosk |  |  |
|  |  |  |  |  |  |
|  | ${ }^{150}$ |  |  |  |  |
|  |  |  |  |  |  |
| ans | IITio |  |  |  |  |
| Unlead Eat |  |  |  |  |  |
| Cointiont |  |  | coll |  |  |
| ation |  |  |  |  |  |
|  | ${ }^{174}$ |  | (tatem |  |  |
| , | 903 |  |  |  |  |
|  |  |  |  | (eay |  |
|  |  |  |  |  |  |
| Canatiomo |  |  |  |  |  |
|  | cis. |  | , |  |  |
| Itatarant |  |  |  |  |  |
|  |  |  |  | cose |  |
| . |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Note,-There were no sales of Indlana Pipe as reported last week. *Odd lots. $\dagger$ No par value. i Llsted as a prospect, $t^{t \text { Ltsted }}$ on the stock
 t Dollars per 1,000 Hre. flat.

## CURRENT NOTICES

- Frazier \& Co, of Broad and Sansom streets, Phlladelphla, and 19 South $8 t$, Daltimore, announce the opening of an office at 65 Droadway,
this city. Private telephonca connect all the firm's offices.
-Barrow, Wade, Guthrie \& Con, Now York, announce that, as of
Aug. 11019 , E, Denlson Hilton, C.A., O.P.A. (Mion.), formerly aowocfated Aug. 11019 , E, Denison Hiton, C.A., O.P. A. (Mion.)
with them, has now become a partner in the firm.
- R. O. Megargel \& Co., 27 Pine St., have issued circulars regarding a. The value of Pittsburgh-Texas Oil \& Gas Stock; and (b) Tho position of the Arkansas Natural Gas Co.
-W. C. Langley \& Co. have issued an anatysis of the Rallway Steel Spring Co.

New York City Banks and Trust Companies.


## New York City Realty and Surety Companies

| Allianco R'ty | ${ }_{60}^{84 d}$ | ${ }_{70}^{48 k}$ | Latwers Muge | ${ }_{130}^{\text {B4 }}$ | ${ }_{10} 180$ |  | ${ }^{\text {Bld }}$ | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amer surety. | 70 |  | Mtge Bond.- | 93 | 97 | (Brooklyn). | 100 | 10 |
| Bond \& M G. | 247 | 252 | Nat Surety- | 237 | 245 | Os Casuaty- | 185 | ${ }^{200}$ |
| City $\begin{aligned} & \text { Tnyesting } \\ & \text { Prefred.- }\end{aligned}$ | ${ }_{75}^{35}$ | $\stackrel{40}{85}$ |  | 122 | 127 |  |  | 65 |
|  |  |  |  |  |  | Tited M O | 150 | 170 |

## Throstment and giailtoad fintelligente.

## RAILROAD GROSS EARNINGS

The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns oan be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two oolumns the oarnings for the period from Jan. 1 to and inoluding the latest week or month. The returns of the electric railways are brought together separately on a subsequent page.


AGGREGATE OF GROSS EARNINGS-Weekly and Monthly.


Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the fourth week of July. The table covers 11 roads and shows $18.03 \%$ increase in the aggregate over the same week last year.

| 1919. | 1918. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: |
| $\begin{array}{\|c\|} \hline \$ \\ 111,216 \end{array}$ | $\stackrel{3}{3}$ | 5,347 | $3$ |
| 2.773,365 | 608,656 2.241 .405 | 476.743 | 135.291 |
| 4,591.000 | 3,801,000 | 790,000 |  |
| 768,752 201.988 | 601,785 1742009 | 166.967 27.079 |  |
|  |  |  |  |
|  |  |  |  |
| 16,079 | 42,891 |  | 26.81 |

Net Earnings Monthly to Latest Dates. -The tablo following shows the gross and net enrnings with charges and surplus of STEAM railrond and industrial companies reported this week:

Ronats.
Bingham \& Garfleld b. June Detrolt \& Mackinac b_Junc Duluth Win \& Paciric. b.June Pacific Coast, a $\quad$ June $30 . . . . .$. ..... Western Pacific. b--.......... 5




 $\begin{array}{lll}129,356 & 141,349 & \text { deft,183 } \\ 964,484 & 818,027 & 100,854\end{array}$ | 325.019 | 239.266 | 50,599 |
| :--- | :--- | :--- |
| $, 312,937$ | $5.815,369$ | 722.397 | $\begin{array}{ll}5.815,309 & 722,592 \\ 926.032 & 300,359 \\ 4,082,277 & 639,843\end{array}$ A Net earnings here given aro prter the deduction of taxes.

b Net carnings here given are before the deduction of taxes.
 NY Chtraco \& 4 t Louls RR-

ELECTRIC RAILWAY AND PUBLIC UTILITY COS

| Name of Road or Company. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Data. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Month- | $\begin{aligned} & \text { Current. } \\ & \text { Year. } \end{aligned}$ | $\begin{aligned} & \text { Previous } \\ & \text { Year. } \end{aligned}$ | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Propious Year. |
| Adirondack E1 | Jung |  |  |  |  |
| Alabama Powe | June |  |  | 1.372.919 |  |
| Anmer Pow \& |  | 122 | 1019 | 6,48.193 |  |
| Aurora Elgin \& | April | 192,792 | 156,937 | 756.377 | 8 |
| Bangor Ry \& | May |  |  |  |  |
| Baton Rouge Etec | June |  | 204 | 172,549 |  |
| bbrazilian Trac | -3 | 59562000 | f9030 | 1459 | 408006.000 |
| Brock \& Plym | May | 2978, | 571 | 11.043,188 | 1 |
| Cape Breton El | Apm | 8,30 | 10. | 11,277, 413 |  |
| Cent Miss V E | May |  |  |  |  |
| ties Service | June | 1601.0 | 1808 | 10.7 |  |
| Clove Painesv \& East | May |  |  |  |  |
| Colorad |  |  | 106 |  | 119:828 |
| ml | ray | 918 | 877,375 | 5.2 | 5.314.281 |
| Commbus |  |  |  | 12.31 |  |
| Commetticut Pow | Juad | 1992. | 1881 | 2.3 | - 1688.106 |
| Consum Pow (Mich) | May | 634.657 | 503, 096 | 3.281 | 2.517.281 |
| Jumb $\mathrm{Co}(\mathrm{Me}$ ) | may | 201.289 |  | 1,022 |  |
| ayton Power s | June | 200.133 | 173 | . 411 |  |
|  | Jue | 180, | 11, |  |  |
| Dolthorsuper | May | 200 | 59, | 9,169,998 | 7.398.004 |
| East St Louls \& | May | 340,613 | 337.0\%9 | 1.74-511 | 1,597,083 |
| Eastern Texa | Jume | 110,620 | 102,081 |  |  |
|  |  | 81.0 |  |  |  |
| Slectis | dane |  | 10.91 | ? |  |
| Sall River Ga |  | 120 | 63.319 | \% | ${ }^{6337} 422$ |
| Federal Li | May | 303,040 | 272395 | 1.618 .758 | 1.457, 250 |
| Ft wor |  |  |  |  |  |
| Great Weert | ano |  | 230, | 1.46 | 1,237,197 |
| Harrisburg Raily |  | 124,373 | 101.806 | 2. |  |
| Havana El Ry | May | 760.304 | 685.731 | 3.576.816 | 3.25 |
| Honolulu R T \& Lan | Jund | 68,.045 | 64, 2,540 | 370.622 | \% |
| Houghton Co El L | me |  | 31.310 | 209,468 |  |
| Honutson ${ }^{\text {cos }}$ |  |  |  |  |  |
| ${ }_{6}$ B Hudson | ${ }^{\text {June }}$ | ${ }_{5}^{516.722}$ | 1150,237 | 2, 22 | 7:002:140 |
| 1 Interboro Rap Tr | May | 4019.001 | 524. |  | \% |
|  |  |  |  |  |  |
| Keokwe Electric |  | 26,518 | 23,1 | 150,760 | 125,063 |
| Koy west | ,uno |  |  | 12. |  |
| Long Istand Electit | A | 217,7 | 16.528 | 63.89 | 9 |
| Loumvile Ral | M | 364.2 | 326.156 | 1,668 | 1.465 .289 |
| Lowell Electric C |  |  |  | 189 |  |
|  | April | 13,530 | 1 |  |  |
| ${ }_{\text {a }}$ Missw Elisipplili | Jun | 1100 | 1ヶ, ${ }^{\text {a }}$ |  |  |
| Nashvile Ry CLCL | May | 2 cm, |  |  |  |
| Nor England | Jame | 297786 | 258. | 1,816, | 1534.234 |
| owp |  | 259,4 |  |  |  |
| v | Jang | 477.5 | 47 | 2,582, 162 | . 572.1193 |
| N Y \& North sh | April |  |  |  |  |
| Quems ${ }^{\text {c }}$ | 10 |  |  | 310: |  |
| w York Hallways | AD | 1090,708 | 983. | 4,052, | 3,66t, 72 |
| thampton Tr | Apri | 20.20 | 18 |  |  |
| TTerasietio |  | 282 | 258.1 |  |  |
| Ocman Electric ( | -prif | 8.5 | -7,56 |  |  |
| fric power | ny | 180,5 | 14.4 | 816 |  |
|  |  |  |  |  |  |
| d ranst |  | 0.2 |  | 1,126.351 | 9.81 |
| thand G | y |  |  |  |  |
| Port(Oro) Ry, Lki |  | 711 | 620,291 | 3,544 |  |
| Porto Rico Ka | ary |  |  |  |  |
| Richmond Ci \& RF, | April |  | ${ }^{103.5138}$ | 2,03,27\% |  |
| 8t L Rocky Me is P | June | 316. | 400. |  |  |
|  |  |  |  |  |  |
| ceond Avenue (Rec) | April | 67:547 | 66.860 | 246,622 | 239.114 |


| Name of Road or Company. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Data. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Afonth. | $\left\lvert\, \begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}\right.$ | $\begin{aligned} & \text { Prepious } \\ & \text { Year. } \end{aligned}$ | $\begin{aligned} & \text { Current } \\ & \text { Ycar. } \end{aligned}$ | Preetous Year. |
| 1th |  |  |  |  |  |
| athern Cal Edison- | June | 95 | 777781 | 4,874,710 | 4,098.54 |
| Tampa Electric Co. | ${ }^{\text {Appril }}$ | ${ }_{97}^{25,926}$ | 20.738 |  |  |
| Tennessee Pow | May | 149,200 | 167, | 068 |  |
| kTenn Ry, Lt \& |  | 480,755 | 488. | 2,656,460 |  |
| Third Avenue S S | Jum | 1003,512 | 870 | 5,313,071 |  |
|  |  | 48,672 | d1 |  |  |
| Union Ry ${ }^{\text {deo }}$ (NYO) | April | ${ }^{151,699}$ | ${ }^{139,618}$ | 557.817 | 809 |
| Yonkers Railro | April | 77:951 | 66,2 |  | 250 |
| Y C |  | 62,253 |  |  |  |
| Third Avenue | April |  |  |  | 196 |
| Twin City Rap |  | ${ }_{924}^{3}$ | 315,81 <br> 808.4 | 5, 3 429,903 | 1.262 |
| rginia Ey \& Pow | June | 755.786 | 690,380 | 4,392,517 | 3.87 |
| Ash Balt \& Ann: | M | 188.320 | 212,639 |  |  |
| estchester Eleatr | April |  |  |  |  |
| dungstown \& Oh | May | 38,033 | 33,5, | 185, 2 | 161,930 |

 earnis companies only. J Lewiston Augusta \& Waterylife Streat ky Light \& Pover Co., the Nashille Ry. \& LIkht Co., the Tomnesseo Powe
 subway lines. for Abington and Rocldand (Mass.)
Slectric Railway and Other Public Utility Net Earn ings. -The following table gives the returns of ELACCTRIC railway and other public utility gross and not earnings with charges and surplus reported this week:

| Compantes | $e n t$ | $\begin{aligned} & \text { Prevous } \\ & \text { Pearar. } \\ & \text { S. } \end{aligned}$ | $\begin{aligned} & \text { Curcul } \\ & \text { Year } \end{aligned}$ | $\begin{aligned} & \text { ravious } \\ & \text { Year. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| ne Tel of Joplin | ${ }^{26,7}$ | 4 |  |  |
| nstown Telep Co.b.Junc | 26.935 |  |  |  |
| Jan 1 to June | 130,2 | 118,10 |  |  |
| Mrphy Telon Gob | 26 | 21.49 | ${ }^{6,493}$ |  |
| York Telop Co. |  | , 115 | 2,045,234 |  |
| Jan 1 to fu |  | , | 8,310,349 |  |
| nsylv Tolep Co-b...June Jan 1 to June $30 .$. | 34,486 207,825 | 30,747 192,868 | 1.4 .257 85,952 | 11,888 76,818 |
| is \& Alleg Tel Co b | 46,412 | 45. |  |  |
| Jan 1 to June 30 | 291,002 | 277 , | 3 | 25.40 |
| vidence Telop Co-b Jan 1 to June 30 | 243 | 1.191 | 28,898 | 81 |
| hester Telep Co-b | 19,2 |  | , |  |
| Jan 1 to Jume 30 | 285,369 | 70. | 7,6 |  |
| th Bell T \& $\mathrm{T}^{\text {c }}$ |  |  | 1,096 |  |
| u New Bn | 5.0 | 4.34 | 1.096 .802 148.455 | . 26 |
| Jan 1 to Junc | 2,914,37 | 193 | 8 |  |
| athern Telep Co, b- |  |  |  |  |
| thwestern B |  |  |  |  |
| Jan 1 to June ${ }^{\text {a }}$ | 130 |  | $8,2$ |  |
| (M) |  |  |  |  |
| Jan 1 to Jun |  | 5,436,817 | 5 |  |
| uthwestern Bell Oklahoma Corp |  |  |  |  |
| Jan 1 to Jund 30 | 2.611,0 | 2,136 |  |  |
| Hew'n T\& T Cob b- | ,451,510 | 697.385 08265 | 52 | 108 |
| Inje Xenla Tel Co. | 36,6 | 36, |  |  |
| Jan 1 to Junc | 74,491 | 71,709 | . 888 | 3,8 |
| ndard Gas \& E1 | 60, 02 | ,662.409 | - 728.492 | 670 |
| State Telep Co.b | 15,7 |  |  |  |
| Jan 1 to June 30 | 288,029 | 261,94 | 40,53 | \%30 |
| State Tels Telco-b |  | 142 |  |  |
| , | 1,246,947 | 856,0 | 297,824 | 01,96 |
| on Telep Co, b |  | 19. |  |  |
| $t$ Por |  |  |  |  |
| June | 150:273 | 145,7 | 203.372 | 17,16 |
| consit |  |  |  |  |
| Jan | 3,010:0 | 2.509, | 823.0 | 772070 |
| b Net earnines here given are before dedueting ta |  |  |  |  |
|  | Gross | Net after | Fix |  |
|  |  |  |  |  |
|  | 4.170,920 | 2,416,37 | 1,560,727 |  |
| New Rngland Pow June: 19 | ${ }_{258}^{297}$ |  |  |  |
|  | $1,81$ |  |  |  |
|  |  |  |  |  |
| Third Avonuu RySystem | .003,51 |  |  |  |
|  |  |  |  |  |
|  | 34,08 | 222,819 | 670,32 |  |
| The United a | \& | Cor |  |  |
|  | ros | Not a |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Votoruda Sprinigx Jun (Colo) L, I \& P Co 12 mos |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Columbla (Pa)Gas ${ }^{(1)}$ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Conestogn Traction June Co (Lacicaster, Pa.) 12 mas |  |  |  |  |
|  |  |  |  |  |
|  | 26, 51 | 91, | , | 4 |
| Consumers Et te \& June Yower Co (Nuw Orleans, Ta.) 12 mos |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Kdison hlece Co Lancamter, Pa |  |  |  |  |
|  |  |  |  |  |
|  | 752.24 | 338,224 |  |  |


| $\begin{aligned} & \text { Elmira (N Y) } \\ & \text { WRater } \\ & \text { Right \& } \end{aligned}$ | Gross Earninges. | Net after Taxes. | $\begin{gathered} \mathrm{Fin} \\ \text { Chary } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  | 1.720 |
| Gretna (Las) Light | 5.846 1.899 |  |  | 1,726 |
|  | 87,786 41,329 |  |  |  |
| Harrisburg (Pa) Light \& Now Co |  | 29,513 | 16,404 | 13,10 |
|  | 1.068, | $\begin{array}{r} 29.935 \\ 114376 \end{array}$ | 194 | 219 |
|  | 1958,862 | $\begin{array}{r} 104,785 \\ 404 \end{array}$ | 179.7 | 225,004 |
| Houston (Tox) \& Fuel Co | 57.429 |  | 7,062 | 7.924 |
|  | 8. | 15. | 6,899 3,710 |  |
|  | 630 | 213,271 | 82,223 |  |
| Houston Heights Juno 19(Tey) Water \& Light 12 mos 19Ass'nI |  |  |  |  |
|  |  |  |  |  |
|  | 31,855 | 6,112 | 1,560 | ,5 |
| International gyat June '19 (Buffalo, N Y) 12 mos :19 | 775,196 | 104.414 | , 60 | detzo |
|  | 8, ${ }_{\text {cher }}^{651,611}$ | 1.050 | 169 2.357 | def4 |
|  | 7,046,002 | 2,056. | 2,006,48 |  |
| Lancastor (Pa) Gas June 19Lght \& Fuel 180$12 \mathrm{mos}: 10$18 |  |  |  | 724 |
|  | $\begin{aligned} & 25,325 \\ & 310,512 \\ & \hline 625151 \end{aligned}$ |  |  |  |
|  | 263,510 | 9.8 | 25,955 | 63, |
| Leavenworth(Kan) June : 19 Lt, 14 \& Pow Co$\begin{aligned} & 12 \mathrm{mos} .18 \\ & 18 \\ & \hline \end{aligned}$ |  |  |  |  |
|  |  | 20 | , |  |
|  | 253,468 | 20.404 | 34,608 | der $1 \mathrm{l}, 20$ |
| Lockport (N Y) L0, June '19 Heat \& Power do <br> 12 mos |  |  |  |  |
|  |  |  |  |  |
|  | 412,204 | 85,619 | 81,926 |  |
| Richmond (Ind)Lt, Ht \& Pow | 14.0 |  | 5,309 |  |
|  | 173.0 |  |  | -r9 |
|  | 180,413 | ,067 | 5.72 |  |
| Unlon Gas \& LCI Oo June '19 (Bloomington, II.) is is | 21,860 |  |  |  |
|  |  |  |  |  |
|  | 196 |  |  |  |
| Tho Wilkes-Barro June Co (Wures-Barre, Pa) 12 mos | 78,697 | 28,997 |  |  |
|  |  |  | 21,707 |  |
|  | $1,078,48$ | 855, | 251.280 | 03. |

## FINANCIAL REPORTS

Financial Reports.-An index to annual reports of steam railroads, street railway and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle". in which it is published, The latest index will be found in the issue of July 26. Tho next will appear in that of August 30.

Kansas City Southern Railway.
(19th Annual Report-For Fiscal Year ending Dec. 31 1918.)
The remarks of President L. F. Loree are given in full undor heading "Reports and Documents" on a subsequent pago.
oe map, page 70 of "Railway and Industrial" Soction.
COMMODITIES CARRIED FOR CALENDAR YEARS.
 GENERAL STATISTIOS FOR CAL. YEARS (IN 1918 FEDERAL DATA), Mileago oporisted.
Statistices 1018. $_{836} \quad{ }^{1917 .}{ }_{837}$
 Revenuu per paseseurer per mî̀
Rovenue frolgtit carrled (tons). do earried oite milo....
Rovouus por ton por milo.....
Rovenue per mile of road...... $1,481,156$
$00,557,212$ cts. 0.728 cts


| Axsels- Romid $d$ equ' Mise phyy.prop-Inv in atril cos. | $\begin{gathered} \text { T918. } \\ \text { s4,011,224 } \end{gathered}$ |  | Labititica- | $\begin{aligned} & 1918 . \\ & 29,950,900 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 83,282:340 | Common stock. Treturrent stock. $10 t \mathrm{M}, 3 \%$ sole |  | 20,929,900 |
|  |  |  |  |  |  |
| Bond | $18,002,34$ | $12,002,344$ | Rot, it tiopt \% 8 | 13,000,000 | 18,000 |
|  | 1,492, | 1.489, 144 |  | 744,n00 |  |
|  |  |  |  |  |  |
| ${ }_{\text {Liberty }}$ |  |  | L0 | 0,0 |  |
| at drario a |  |  |  | , 8 |  |
|  |  |  |  |  |  |
| Spedar |  |  |  |  |  |
|  |  |  | Enternat |  |  |
| sortiee ba | 218.018 |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| deative, |  |  |  |  | , |
|  |  |  |  | 5,175 |  |
| U. S. Govtarets | 4.52? |  | De | $17 \%$ |  |
| Ditarred anmer, |  |  | Tax liabur |  |  |
| Prop. abandoned |  |  |  |  |  |
|  |  |  |  |  | 148, |
|  |  |  | fand lass | 0, 1040,747 | 9,672.13 |
|  | . 357 | , |  |  |  |
|  |  |  |  |  |  |

Union Natural Gas Corporation, Pittsburgh.
(Semi-A nnual Report-Six Months ending June 30 1919.) CONSOLIDATED INCOME ACCOUNT (INCL. AFFILIATED COS.).

## 正

 IntarestTotal deductions.
surplus $\qquad$
$\qquad$
$\$ 622,726$
$-\$ 1,367,263$

| s. 1918. <br> $\$ 3,626,662$ <br> $\begin{array}{r}412,671 \\ 10,800 \\ \hline\end{array}$ | $\begin{array}{r} 1917 . \\ \$ 3,992,090 \\ 416,450 \\ 11,875 \end{array}$ |
| :---: | :---: |
| 84.050,132 | \$4,421,315 |
| \$1,900.456 | \$1,598,883 |
| 887,312 | 868,934 |
| \$1,262,354 | \$1,953,498 |
|  |  |
| \$1,568,833 | $\$ 2,361,023$ $\$ 137,356$ |
| 492,000 | \$196,000 |
| Cr.15,876 | Cr.12,346 |
| $\begin{aligned} & \$ 605.737 \\ & 8963.096 \end{aligned}$ | $\begin{gathered} 3621,010 \\ 4810 \end{gathered}$ |

Assces-
Investmen
Lib. Kolm CONSOLIDATED BALANEE SHEET JUNE 30.
$1919 . \quad 1015$.

 Warehouse maly.
Noted $\&$ Eecounta rocelva Canh ............. Cropatd renter, roy-
intied, \&e Bpotal doposits.
stak stink. rund, so.-
Deterred eharges.





rum | 10,347 |
| :--- | :--- |
| 110,877 | $\begin{array}{r}7,647,073 \\ 24,901 \\ \hline\end{array}$ 1018. ...... 39.654.670 30,432,137 Total...........39,034,670 $30,422,137$

 $x$ Unlon Gorporation bonds, $\$ 3,500,000$, Joss in trcasury, $\$ 1,341,000$ since companies bonds, 3956,500 , loss in treasury, 3345,000; sincy Jan. 11919 bonds amounting to $\$ 31,500$ have beer rettred:-V. 10s, D. 1270 .

## Ohio Cities Gas Co., Columbus, O.

(Description of Property as of March 31 1919.)
A representative of the banking house of Knauth, Nachod \& Kuhne as of May 16 reports in part (compare annual report for 1918-19, V. 108, p. 2326, 2343):
Organitatlon.-My conclustons from as thorough an Investratlon of Ohfo

 favurably situatod for economic production und
and the marlcotivz of the company's productions.
 properties. The operating company tas efficently arranged dopartments fakngt crude oif from ita wella and distribqtiny it through its own pipe inea

 past doar has weared for the company most advantagtoubs facilitie for
handing direot to consumer.
 finery at Marcua Hook, ta, acquired througin tho Vuro oil Coi purchase

 is The Oocaplanters rocincy purchased in 1017 , locatod at Warreu, Pa,
is in tho refninis district of Northivetorn Rennisyivania and Is convected

 and has cho advantegu of tho highicet krado crude ofl producad In quankity naphitha and producer the Cabin Oreek Brifht ntocks which cinnot bo daplicated anywhere. The Ardmore, Olda, and Imecnational Refriery. Oushing Octia, are in the midst of thi Oldaioma rield, The buik of their Oontiguoas to chase rofineries Uta company owns larke acreates wbicti asure fail supply of crude for refinimy operantons for many years to comen
 producera for crude oi on whet wo operato its rorinelis, but is in postion and docs taken crude oil from outside companes where it in prontable to do so. Thus in who to hotd downtix own geveopmoat and consequent deptetion fall off. The company has also built two larke capary head gasolline plants. one on Oabin Cececk and tho othor in Healdton Ficla. Olda. The company has bult up a largo export bustues ta refined and tubricating olls.
 and calcium chloride from brine has just bean completed at Belle, W, WV. This plant wil have a capacity of go0 barrela of sate per day, not including Dy-producta and practicaly controla the southeastera mirkuts because of its


number of acres or land in Ohio. Wost Vieginia, Kansas, Hulinols, Kentucky Loussiana, Oklahoma, Nebraska and Texas, muct or which present to the company opportunities for further dovolopment
 oderated.


### 239.96 29.00 29.154 .02 18.800 .50 102.00 150.00 3.757 .64

## $\overline{62,103.04}$

Folumbus Gas \& Fucl Co Springrield Gas Co
Dayton Gas Co...

Total

. No.Cus- Gubic Foet In addition to the above, approximately 1 .


Office Bulding. The Ohio Oities Gas Co. owns a 90 -year leanchold on
the ofigtt-story orrice building at the corner of Chestnut and

 is valued at more than $\$ 500,000$.
Weil Drilling-The company is constantly drilling wells both by con-
tract and through its own arilmg department. Wells vary from $\$ 00$ ft. ract and through lts own drilling department Whells vary from 30 ft .
to $3,500 \mathrm{ft}$. and cost fromm 81.000 to 30,000 . Whever posable tho com-
 Now Refinery.- In order to handlo economically the out put of 1 ts most
important Ohlo. Central City O.. on which it will mmedlately construct a modern refinery
 000 Contracts havo been let and ground has boen br
of this plant wil be lo operation by Decomber I next.
Cabin Creet.-Cabin Greok freld is a most Important asseb to tho compang,
The crade ofl from this fold ts botweon 46 and 47 degrees gravity and thio highest grade oil produced in quantity in the world, In midavition, the oil

 about 7 miler with se miles more aided of it


 operate profitably on oil purchased from others.
Purchazes. - Purchases in the last two years wero as follows: (a) 2 casing-
head plants In Oushing Fiedd. Okda. Operatine on gas sucured rrom own hease phants inding 10.000 gallons daty: (b) purchased 2 producing propertics

 Fastion Stated and in Oddahoma rields with plog lines and refineries, giving
 nut Bradford drrect to Marcas Hoak, Pa. Naoy (d) Also purchased Cornplanters Refining Co, Warren, Pa, has a repu-
tation as a manufacturer of hifh-krade flubricating olls socond to none in tho country. 0 Durctascd 500 now tank cars.
On Jan, 1019 tho companys crudo oll pipo in





Handled
Daily averige
Dellvered to $\qquad$

 Lime Department received into thy ines 154.852 bare of 18,052 barrels. of 14.673 barrels: and dolivered to other rutineries 123,273 barrols, a daty averago of 3.909 barrols. At tho close
of the month we had 331.000 barrets of cride $0 / \mathrm{in}$ stock in tataks of tho Plpe Lino Department,
The United States plpe line durlug May recelved 129,03 barrela of


May Tarningas.-For the year ended March 311919 gross earnims were 377 ,
425800 and net nynilablo for common dividends was $\$ 0.062,237$, which
 yebruary 1919, fompars that the company Narned $\$ 616$ per slare on the amount


Finances:-Net quick assots (oxecos curront ansets over flablities) on
 Tho financeg of the Ohlo Cittes Gas Oo. appear to bo in yood shape. Who places the company in stroag cash positton and likuwiso in funds with which
 of 3,000 bbls. per day No crine namemg in under contemplation, afthough there is probanomey mater way: thoy will, however, be pafd for from cash in the treasury. Dertalls of increase in operation and cost during tho past your are not available, but it is understood tho madigumene expended unusuatly large sums for repars and maminga down to a reasonable mintmum for income tax purposes. (Compare last annuni report lin fult in V, 108, p. 2326, 23431 .
Vatuation by Firm's Kepresentative, Produclar acreago can bo wocth
anywhere botwoon $\$ 1.000$ and $\$ 10.000$ or moro an acre, For purposses of our estimato this acriake is put in at $\$ 500$ per acro. (atucs on unoparated acreayo arg arrived at in each casa by allowing
or one-fourth of the acreage al a value of 8500 , one-fourth at $\$ 300$, onefourth at $\$ 100$ and one-rourth of no valuo. by experts, The company's hotingy, howiver, represent well-selected
coses mpodicting fieds. For oxample, the West Vrinia operatod propertes, which compriso 18,800 acres, and the unoperated properiles, which comprise fig. Gas Co, own appraisal puta the vatue of these properties at $\$ 16,000$ o00. Likowlso, Onfo operated and unoperated acreage is inwell in oxcess of $\$ 50,000,000$. worth considerably in excess or that figury whic tho o1,0.54 acroa of well. could not be duplleated for twico that sum.


In the gummary which follows main plpe Hnes are put in at 86.000 per
mille, although probably worth $\$ 10.000$ Gathering Ines, put in at $\$ 2,000$


 of $\$ 8,000$ eachi, Thi Moore ol' Co . recently purchas.
Gas Co. for $\$ 1,500,000$ cash is put fa at that figure.
 Pipo lines Main, 1,325 miles at s6.000 per
Gathering 1,629 miles at 82.000 ver mle
Tank storase



6 canhing-head plants, capacity 82,000 bbls, yearly at 350 per b bi
Retall and wholesale marketing stations- 15 main stations
18 service or retall stations........................................................................
Salt plant

Total
Adecurat quick assets.
Scurtites owned, par
Scourtited owned, opar sis, 000,000
Operated and unoporated acreago.
Total estimated assots value.
 Serial Trust notes
Preferred stock
nce net valuation on basis indicated
9,002,000
. $867,361,000$ For the $\$ 45,937,500$ Common stock outstanding this is equivalont to
$\$ 92.0$ sharo on the $1,837,500$ Common shares of $\$ 25$ par valuo - V. 108 . p. 2326,2438 .

## GENERAL INVESTMENT NEWS

RAILROADS, INCLUDING ELECTRIC ROADS.
Alabama \& Vicksburg Ry. Co.-Earnings.


Atlanta Terminal Co.-Offering of Guaranteed Bonds.Harris Trust \& Savings Bank, Chicago; Clark, Dodge \& ton, are offering, at 100 and int., $\$ 1,200,000$ Series " A " First Mortgage 6\% Gold bonds. Dated Aug. 1 1919, due Aug. 1 1939

 Mg $81.300,000$ bonds can bo sssucd only for improvements and bettcrmain Guaranted D. E. . Jointly and soveraity by endorsmeme by tho Southern
Railway, the A tianta \&s West Point Re, and the Contral of Georgia Ry, Data from Letter of President H. W. Miller, Dated July 221919. Company -Owns a modern passenger station in the Clty of Athanta.
The stock is owned one-bird each, by tho Southern Ry, tho Atlanta \&

 Atantle Ry, The throo rallroad companles owning thio stock aro, uncer
an urreoment dated Juno 1003 , to uso thls passenger station and no other station for pasienger buinces in Atlanta. Security, -Securci by a arocet first mortgage on the entiro torminal
 business district of Atlanta, ail improved with modera structures or tracle pressed brick. The threo uppor floors are rented as ofrices. The appronch to tho phasenger station th oyer a broad plaza owned by tho company The train ched is built of steel and the platrorms aro bullt of concreto.

 Brooklyn Rapid Transit Co.-Vice,-Pres.Resigns-Strike. John J. Dempsey resigned as Vice-Prosident of this company, his restgnaton to tako efrect gept. 1. tom was badily crippled on Aug. 6 by a atrike of
Bervice on tho entife syatom motormen and conductors.
Tho principa features of tho situation aro:
(1) The union demanded princtpaty (o) Refnstatiment of all employe

 conta an hour for all trammine and a similer and proportionate incroses
for all others employed in diffent capactos. This applea to all women
 sutado organizations such as your assoclation, I am always wiltng to diad with the omployes of tho syswim on rrspegt or
by arbitra (1) Pederal Judge Mayer has refused the request of Cornoration Counsel Bur to instruec Receviver Garrison to confer with tho reprysentatives of
the Iabor unlon recocnting the strikers in order to bring about a goullemont of tho dispute.
"Tho sltuation la yesterday gavo out a statement whtch sald in substanco ha whether or not the lawless elements are golng to rule the chty. If the ${ }_{0}$ rocognizo thio princinal or colloctlve bargaining, but I will not nate refuso thing to do with theso lawlosa riotera.
Buffalo \& Susquehanna RR. Corp.-Dividends,Rquarterly diyldend of $1 \% \%$ and an extras of , of $1 \%$ has been declaped n the common stock, both payable Sept, 30 to holders of record 8ept, 15
A like amount was paid In Rtarch and June last.-V. 108, p. 2329.
Chicago \& Alton RR.-Contracl Still Pending.-
The stoctholdera on Auf ${ }^{4}$ postoned final action on the Goverament compensation contract until Oce. ${ }^{\text {The }}$ contract offered by the Director
Oeneral for the period of TVedcral control comprises a sum of $83,100,000$. The corporation $\mathrm{V}, 108, \mathrm{D}, 267$.

Chicago Elevated Railways Coll. Trust.-Strike-Fares. See Obscako surface Lines below.-V. 109, p. 77, 370.

Chicago Surface Lines.-Strike Settled-Rate Increase,The strike of the elevated and sarfface lines came to an end on Aug. 2 the officials of the compantes as gliven in last wenk's "Chronicle

 7 yeare old may ride free if accompanied by an adfult. The now rates on the feratid koads aro, Adult faro in Chleago, 8 cents:


Colorado \& Southern Ry.-Dividends. The company on June 25 , as arrcady announced, pald the semi-ann.
dividend on the Firat Pree. stock, but was unablo to make the correspondin
 Columbia Newberry \& Glovers, RR.-Co-Oper. Contracf. Cripple Creek Central Ry.-Capital Distribution.A capital distribution (No. 2 of $1 \%$ has boun delared on tho Preferred


Delaware Lack. \& West. RR. - Federal Contracl Signed.
 749,176 . Compare annual report in V. . 108 , p. 2428 .
Denver \& Rio Grande RR.-August Coupons Paid.Haual at the Bankers Trust Cone First \& Refonding Mortgage 5 s were paid as
T. $109, \mathrm{D} .172,72$.

Detroit United Ry.-Dividend.-
Notwithstanding the high cost of operating ihls company has declared
the usual quarterly dividend of $\$ 2$ on the capltal stock, payablo 8 cpt. holde of recty Avena or $3^{2}$ on the carlat
Durham \& Southern RR.-Fcderal Contract.-
Director-Genoral Hines on Aug. 8 sfgned the Federal operating contract
with this company flxing tho annual compensation of the system at $\$ 134,221$.
East Broad Top RR. \& Coal Co.-Sale.-
Negotiations have beon concluded whereby prominent New York coal by the Roclchill Iron \& Coai Co. as well as tho East Broad Iop Ralliond ¿Coal Company both of this clty for $85.250,000$.
Efarnost money has boon pald to bind the transaction, whitch is to be cfrocted upon a cash basis. Most of the securitles of both compantes are dato under tho kale. Tho now Interests whose dontity is not disclosed havo also purchased
farge coallands in West Virituia, and it is reported they propose combining Tho Rockhill Iron \& Coal Co, own 21,000 acres of land in Fulton, Hunting don and Bedford countlos, ov whlch about 16,000 acred aro umbor-


Fonda Johnstown \& Glov, RR,-Co
Co-operative short line contracts have been Co-Operative Contract.

Galesburg (III.) \& Kewanee Blec. Ry,-Fare Increase. Tho minols. U. Commisson has authorized tho company to increaso

Grasse River RR.-Co-Operative Contract Signed.-
Seo Fonda Johnstown \& Gloversville RR. above.
Greenville \& Western RR.-Oplion Given.-
A press dispatch states that O, P. Guthbieft of Oharreston, B. C., and


## Interborough Rapid Transit Co.

see "Rapid Transit in N. Y. City" below-V, 109, p, 477.
International Traction Co., Buffalo.-Sale Later.-


Kansas City \& Pacific RR.-Feb. 1919 Coupon Paid,-

Kansas City Rys.-Fare Increase.-




 our proporty during the same period by $31,711.167$ ( (c) to esm oparnting
 V. 109, p. 371, 270

Leavenworth \& Topeka RR.-Bond Election Proposed.An attempt la belng mado to tako advantage of the act of tho Kansas

 road.-V. 106, p. 2150, 2560 .
Lincoln (Neb.) Traction Co.-Court Rules Higher Rates.
 orders of rater and ponattes against the gompany, and granting temporary Tho Court fixes tho maximum chargo for strect car fares pending final hearing as followa: 8ix cents stralght on ontiro aystem, with some excep-
fons): foven tickets for $25-\mathrm{centa}$ to bo sold to sohool clildren for nie in the
 iff court said aiso: "The Court belioves that it is the duty of tho plainmaximum rates, making somandifht roduction for purchases of five or moro

Los Angeles Ry. Corp.-Wage Increase.Een 3 cive July 30 , che company voluntarity tncreased the wages of trainoxtra men and begrnaces from $\$ 90$ a monith extra men and beginners from 890 a monit to $\$ 100$, The new wago scalo
ranges from 11 cents an hour to 47 cents an hour. -108, p. 683 .

Louisiana \& Northwest RR.-Court Issues Order.-


Macon (Ga.) Railway \& Light Co.-Strike Settlel.Arter being on strikg one day the employces returned to work on July 16
pon an arreement being signed by the company and members of the strike, which provided for recognition of the union, a 10 -hour day and a
scale of wages rangig from 36 to 40 conts an hour: The previous wago
scal
calo was 23 to 28 cents with bonuses.-V. 107, p. 000 .
Mid-Crosstown Ry, Co., Inc., N. Y. City,-Discontinued The company on Aug. 7 posted the following announcement in its cars: Owng to ene ract that the company ts umabe to borrow any more money.
it give notice the thblicinat at one minute past 12 oclock to-nighit
it will discontitue the rumnink of cars, will disconatuus the running of cars:
28th and 29 ih streets, N. Y. City, connectine on the West sides of with the
Mt. Whitney (Cal.) Power \&
The California RR. Commission authorized the company, ffrective July
 nllowed tocmable it to meet increased costs under present abnormal condi-
tions. The cetimated kros revenue for 1910 is $\$ 1,230.000$ without the
surcharge.- 108, D. 176.

## Ottumwa, (Ia.) Ry \& Light Co.-Fare Decision.-

 The District Court of Iowa on July 10 unanimously affirmed the optntonthe Iowa supreme Court compelling the company to return to a 5 -cmt Trom a b-cont tare: The company had applled for an injunction restraining the city of Ot-
umwa from repcoling an ordinance of Dec. 231018 permititing a charge
 prohibited in the framehise ordinance of 1001 , which contained a clauso Tho company in seankng na Inimenction catarged that it was compelled
 party could alone modir
Pacific Electric Ry.- Wage Increase. 600 conductors and motormen 2 cents an hour and 3 cents an hoor for those not ayailing themselyes of the annual 12 working days yacation now


Pacific Gas \& Electric Co.-Prarchase-Earnings.charge of 512,19 , beng at the rate of moro than 5000.000 anuatly, nut The pacific Gas \& Electric Co, will pay for the purchase of these proper-
 company $7 \%$ annuaily, amounting to $\$ 238,000$ a year. Hccordivg to tho fricials further dovelopment work will commence almost fimmedintely upon the acquisition of the property. Compare V. 109, D. 173, 271, 371,

Philadelphia, Baltimore \& Wash. RR.-Bonds Canceled.
 Certificates 18 due 1921, redeenmed and calceled by sinkding fund, leaving
tho amount listed at this date $\$ 5,530,000=1,108$, p. 2123 .
Philadelphia Rapid Transit Co.-Wages Adjusted.-

 dNerage in tho four cfluces, Burfalo, Detrotit, Oloveland and Chicato. White
 incressel torothce with that of Chicago, is represented in the maximum
cale, which, following the gation of the co-operative committece, will be
 onformity with tho plan.
Tho total
nerease in was
The total increase in wages paid to employees will
Philadelphia \& Western Ry. Co.-Earnings:Restills for 6 Months and Year Fiding June 30. ${ }_{9}^{6}$ Months. 1918

 Net incomo-

Rapid Transit in N. Y. City.-Proposed Consolidalion, elc.
 nto one ratroad corporation: (2) to abollah all holdins corporations, sa

 period at the ulreed valuation, Dlus the cosh of aid and adjuxted to mocet this cost of service, togethor with $n$ rouxonable return tornvestoci. ( 8 ) The alty to have represuntatyes on the directorata of all companles borough as tho quick eolation of the pesent problom of traneporation was
introducod by Mayor Uylan and umanimously adopled by hie Board or At a hearinf beforc the Prestidental Gommission on Street Rallways at Rapid Transit Co, , prodicted that the company would go moto bankroptey

Republic Railway \& Light Co,-Farc Increase, 6c, to 7c, with 1, ic. clarget for transfer, under tho service at cost plan. 6c, to 7 c, , with 1.

Rhode Island Co., Providence.-Strike Settled-Fares.The strike on this company'g lipas camo to an ind on Aug. 7 aftur 18 days:
tho recelvers and tho union orficas compromising on 66 conts an hour,

 increase in wakes,-V. 109, p. 477, 371 .

Sandusky Norwalk \& Mansfield Electric Ry,-Plans.-
 so not think that any
V. 109, p. 371,174 .

Tri-City Railway \& Light Co.-Strike.
The employees or tho company, which operates in Davenport and Musca-
tine. Iowa, Rock Istand, Molme and East Moline, Ml. .and tho interurbany piny to grant them an ouiricht minimum waso scale of 60 cents an hourThe company agrece to the demand for the 60 -cont scale, its purmanemce
to be contingort upon them bolng granted a 才cent faro on both sides of

Underground Elec. Rys, of London, Ltd,-Int. Paym't.

 Cassa in Amsterdam.
Stalus,-Increase in Traffic, Expenses and Fares.-
Fank Plek, Commercal Manager of the Underground Group of Companies, made an important statement on June 24 beforo the select Commitgor transport In the Londons area. As quoted by the Railway Gazette
of London, he sald In

 Pance The gencral tevel of increasd in working expenses on the ralywys


## Ta

Table Shoicing ite Developme

19
190
191
191
19

 thig kroup from Jani 1913 . When the critelsm th analyzed is will be diveovered to come down to
 ronowal of rolling stock for wbich a program has been preparci had to bo quanutity of roling stogk avilable ror servico has beco first increased to ${ }^{\text {A }}$
point at which it wif bo able to cope with the passengers to bo carrect." 47-hour wedk Introduction Io tho shops of the pashentherer tay cequal to in 47-hour week without overtime, as compared with the 5 -hour week wita
OVertime, means a reduction of $25 \%$ in workms hours to be mado good.

 only, but upon the Deople tirough the Government, to a far opportunity without interformen to mo Of The companies sitivay tooked forward to a timo when the traffic density of thelr routs, properly worked, woutd be sufricent to yiold a divldend of
over $4 \%$. Nowaday, with monoy costing over $5 \%$, the whole fuaro deyclopment of Loudon transport hinger on the ackece of suecest whe th Dublic that a ratr and romoneratlvo rate of inteccit hhould bo pald to those whom mores mas be a

United Railroads of St. Louis.-Oullook for Reorganiza-tion.-Robert L. Warnor in a signed statement issued July 17, upon his resignation as finazcial agent of the Receiver, says in part:
 purpose of disclarsing tho overdue dobt to the War Pmanco Corporation,

 Reorganizadion, As to roorkanization, I do not see tho sllghtest posal-




 same may ba secured with justice to al interests:
Reorganleatlon must providi not only
Reorgantzatlon must Drovide not only an ""gutablo ruturn on the fuir
vaine of tho oxisting property as dotermined oy the P \& Commiaion




 recolver in evory powdhlo way, asamirs progrowa ti the roneral ditection

United Traction Co., Albany, N. Y.-Wage Increase,The omployecs on July 31 votud to acept the company ofrer of a atidings
scate of wases, hus overtin the theatened striko The new odidale, those who have been cumployed aik monthas 43 cants nd thom who havo becer mumporysd a y yar, 15 , const an hour. The old schicdale was a nat rato
of 40 conta an hour- V, 108 , D. 1276 .

Vera Cruz Terminal Co.-Status of Suit.-
See Mexican Ry, under "Vinancial Reports" above:-V, 106. D. 2015:
West Virginia Traction \& Electric Co.-Plan of Noteholders' Commiltee. -The committee, G. H. Walbridge Chairman, representing the Two-Ycar $6 \%$ Bond Secured gold notes of 1917 (V. 104, p. 1802) deposited under protective agreement of April 5 1919, reports as of Aug. 4 in brief:
 ofranized company for the depositor noted. Aecordingly the commitre purposes: (1) To buy in the collazeral for the notes (untwo with by an
outide purchasor) at the forcelosuro nale which it is expected will take place


 exchangs for the securiticy of a act company, of which securitics those
 thlders and the stock kolders, so far 23 may be consitent with the supecior
meceretg and Hen roprescoted by the committee. (5) To obtain any cash

by four the comulttoe wut announce such amendments or extemsions of
thifit plan as may be necossary.
Receiver.


## INDUSTRIAL AND MISCELLANEOUS

American Sewer Pipe Co., Manufacturer of Clay Products, Akron O.-Changes in Capital Stock-Preferred Stock to Replace Bonds-New Name. -The stockholders will yotn Aug. 18 on the following propositions as shown by circular of July 25 , signed by Seeretary A. S. MeCombe: (1) (a) To docrease tho par value of the shares of the present $187,000,000$
Common stock from 5100 par value to 850 par value, so that thi Commo stock shall bo $83,500.000$ Ph sharos of 850 each and thien ( $b$ to to increase Common stock to be held th the treasury, and oxchanged for the proposed $\$ 2.000,000$ Proferred stock when the latter is offered for converslon in the
ratio of two sharros of common stock, Dar value 850 . for one sharu of Preferred par 8100.
(2) Po (ncereso the capital stock by adding $82,000,0007 \%$ Oumulative (payable quartecly) Nov, I tet., and subjert to such torms of redemption preferences as to assots, dividends and voting powers, and also subsect to
conversion lito common stock and at such times as may bo dotermined by the stockholders; and to bo subsect also to an an may sodiondiremmed by (3) To changit the nime of the company from American Bower Plpe Co to American Vitriricd Products Co or as may be dotermined. ${ }^{4}$ ppo. and and to provide additional working capital. suant to tho amended Articles op Incorporation, then tho preferred stockholders as a class.
 thic dividends on tho Prof. stock aro not in arcears and only when the net
quick assets aro equat to at least $\xi 100$ per share on the Pret. stock. II Digest of Letter from President George R. Hill, Akron, July 25 The company now has outstanding First Mortgage $6 \%$ Gold Bonds aggre-
atiog approx mataly $81,234,000$. Theso bonds maturo March 11920 and provilion must bo madide at once for their paymont at maturity. The ditrectors have, thereforo. detormined that it would bo boat to authorizi
in tesue of Pree. Stock in the sum of $82,000,000$. $81.750,000$ of which will

 woving capital it and when roguired, Satwractory arranscmonts have
been made for tho fimmedlato salo of the 81,750 ,000 Prof, stock, subject to The dreators have further dotermined to reduce thio. The direstors have frarther dotermined to reduce the par yalus of the
shares of the present common stock and therafter Increse the commmon
 nto common stocke, if and whon deaired vitrified Products Co., or such other name of the company to Amerlean upon for the roseon that the company is now, manifacturims such a wide varle of producs that tho words sawver Dipo in tho name have a limited
meanlmg, with the resalt that the prescat numo doos not convey to the teade tho full scope of the compian's busficss,-V. 109, D. 478.
American Ship \& Commerce Corporation.-Slatus.-Vice-President Trimble says:
No changs is contumplated by the neve interests in operating manage


 him tame price of 1023 , avolding any uxponse to the corporation, and tat Ho nov interests sce no cause for conflict between shareholders and

 On July 301919 thic Stock Lisi Commiteo of the Phitadetila 8tock



 sank, Chicigo.-V. 109, D. 372, 478.
American Tobacco Co.-Gash Div. Resumed.A quarterly dividend of $5 \%$ has beon doclared payablo in cassh Sept. 2
o bolders of record Aus. 15 . Vrom March 1918 to Garch 1919 the fuarcrly dividend of $5 \%$ wain aro, when the company commenced and pald dividends in elghtion months tho reason that wo thought it best to adminster the affalra of to company on conservative and sate lines, and in order to preserye our cash resources
io 3 large an oxtent af possiblo, and by so domis place tho company in "In the fudgment of ony contingedrectors as woll as mywelf, the time has arrived when woc can, with sarody, resumo ho payment of casth dividends Tho "Wall street Journal" on Aus. 6 sold: The American Tobacco $C o$. close to $\$ 14,200,000$. Thla was an facrease of about 30000.000 over June
 th tho start of then year caused a lack of desire on tho part of jobbera to stock up, and thoy aro now far benind orders. A11 or thin maranfatactucers haro now

## American Vitrified Products Co.-New Name,-

Amesbury (Mass.) \& Salisbury Gas Co.- Sale of Planl. nut that Recelver Meggisont has ordered the sale of the company's plant
Anaconda Copper Mining Co.-Output (in lbs.)-


Arizona Copper Co.-Copper Production (Pounds).-

Armour \& Co.-Reply lo Senator Kenyon's Charge.-
Associated Oil Co.-Earrings.6 Months to Jume 30-
Income, after deducting oper, exp... $\$ 5,397,408$
Taxes nnd interest
Reserve for depreciation \&c........ $1.176,349$ Raxeryo for
Dividends


## Buanco surplus $\mathrm{V} .108 . \mathrm{p} .2243$.

 81,998,674 \begin{tabular}{c}1918. <br>
$\$ 5.692 .235$ <br>
1.020 .420 <br>
\hline
\end{tabular}

| $1,020.420$ |
| :--- |
| 1.466 .755 |
| 903.915 | $\$ 2,302,105$

Atlantic Refining Co., Philadelphia.-Stock Trereasc$20.000,0007 \%$ Cum. Pref. Stock Underwritten and Offered lo Stockholders,-The stockholders will vote Oct. 61919 at the office, 3144 Passyunk Ave., in Philadelphia, upon the rreation of $\$ 20.000,0007 \%$ Cumulative non-voting Pref. stock and $\$ 45,000,000$ additional Com. stk.. par $\$ 100 \mathrm{a}$ sh. Subject to such netion holders of the $85,000.000$ Common stock of record Oct. 6 may subscribe at par ( $\$ 100$ ) at thn Equitable Trust Co., 37 Wall Si, N. Y., on or before Nov. 1 1919 unon the company's warrants (issuable on or about Oot. 6) for said Pref. stock in the proportion of four shares of Prof. stock for each share of Common stock held by them. respectively. The entire issue of Pref, stock has been underwriten by the Equitable Trust Co. of Now York.
subscriptions must bo pald at the Equitablo Trust Co.e either (1) in full rewular dividends wim accrue from such date: or (2) In four equal installmonte Noy 11919. Dec ${ }^{1} 1919$ Jan, ${ }_{2} 1920$ and Feb. 21920 . Tho new
stock in this instance to be lsued Feb. 21920 with a payment of 75 cents In a cercular of Aug. 6 Treasurer. Henry 8 , Mustin says: "The iksue of
Pre, stock has been underwritten by tho Equitable Trust Co. of N. Y.
 Cetary W, D

D, Anderson, Aug. 6. cumulative dividends when and as declared by the directors at the rate of Won Do piyment of the par value of sald Pref. stock to tonthre with coratio divends then unpaid, if any, and to no other dividends of payment. holderil have any tight to subscribe for any new issue of stock of any class
 corporatione stock shall be subject to retirement in whole at any dividond tho Pref. stock now autiorized in respect to payment of dividends and of
 statement by president J. W. Van Dyke, Philadeiphia, Aus, 61919 There has been no lncrease in tho capltal stock since 1892, nor has the
ompany any bonded debt. Tho polley of the company has been to finameo its, prowth eutirely from current parnines.
Thise policy caninot be further contifined, for at least two reasons: (1) Because of the lessened purchasing vower of tho dollar as compard with
1012, much mory eapital must be avallable in the bushesss; (2) because tho assessment of large IVederal tases at the preaent tume and ourtaluly for
some ruture time to come, prevents the use of accrulng profits for purposes of bustines, ns herectofore
The business of your compan
and your dircetors fecl that youn has enjoyed a atendy, wholesome krowth; ond they recommend the provislon of the necessury capital through the As sot forth in thinthatanco sheet of Dec. 31 1918, such Preforred stock thave behnd it $876,000,000$ net asects. It ts proper to assume that the earn-nif capacity of this Profered stock will be fairly assured in the light of returna on capital proviously employed as summarized herowith,
Summary of Somings and Difidends for Past Four Years.


Current Assets-Cach, $\$ 252,670$; awcounts recoivable s16,323
 Frud Assets- Plant, sgulpmont, and trausportano hichins Hurn assecs-(0) davanco on account of raw materials to bo

Total arsots
 Net worth ....................... $65,952,881$ Compare anmuni report, $\mathrm{v} .10 \mathrm{~s}, \mathrm{D}, 2238,382$,
Austin, Nichols \& Co., Inc.-Offoring of Preferred Stock. -William Salomon \& Co., N. Y. and Chicaro, and Hallrarton \& Co., N. Y., ure offering at 98 and div., by advertisoment on another page, $\$ 5,500,0007 \%$ Cumulative Preferred (a. \& d.) stoek, par $\$ 100$.



Data from Letter of Harry Balfe Dated New York, Aus. 11919. IMshory:-Establishod some 64 ycars hyo in N, X, City lunder name of


 wholesale grocery concerns. At thy present time is tho largest wiolesale vrocery establithment In thio Unived fratar Organization,-For further development and to provido additional work-
ins capital, a new corporation is about to be organized under tho name of

Austin. Nichols \& Co., Inc, for the purpose of (a) acquiring the business,
assets and trade names of the present Austin, Nichols $\&$ Co, Inc, including its above mentioned subsidiaries; (b) the entire capital stock of the Famo Canning Co, owning vegetablecanning plants in the Middle West. (c) $51 \%$
of the outstanding stock or the Whlson Visheries Co, an loportat packer

 5rocery product brands of Wilson \& Co. Tho consolidation of these com-
panieswill providetho new company an assured supply or canned eveetables,
salmon, \&c, and will add materially to its iver increasing distribution.

 Busfiness.- Consists in tho importation, manufactury and distribution ut
wholeste of food products ordmarily sodd by rectil grocery concerns incuding groccry store sundries. A substantial portion or tho goods disisifibPlants. The main warehouse and factory is located in New York and
complete branches are maiutained at Ulica Mine. Now Haven, Waterbury, Bridgeport and Norwich, Comn., and
 years ago, situated on the East River front (Brooktyn alde), having its own

 can propertess, of the wison Pishertes co. (anid subsidiaries Thectuct the plants are foccted in Alaska and two th the state of Washington. Thi
annual output of theso canning plants last season was about 1,i50,000
cases of camned boods. cases of camned goods Sales. - The consolidater salee of the various units to bo included in the
 tnstitutions, U. E. Army und Navy dopartuents, exporting houses and
whotesalers. Sites aro mado for cash or on short term credits. Territory Serced.-White sates rum hesviest in the Eastern and Southern
statcs. orfles ner maintained In most of the largest cites and sales are nade in prictically every State. Have also doveloped a groving foreign trade
with Cnba, Porto Rico, South America, Vonland, France, Italy, Greice With Cuba, Porto Rico, South America, Kngland, France, It
Norway, Sweden, Finland, Ohina, India nnd other countries.
Earnings-Austin, Nichols \& Co., Tne., year ended Jan. 31; the other companien Dec. 28. The net profits after deproclation and beforce Federal
 and the not resuits f
the year 1918 only):
Average net prodtus
Net prof annum for list thrce fiscal years....... $51,378,947$
$1,542,284$ Not profits for prosent riscal year (partly estimated), including
(a) Before dedueting Federal taxes
$\begin{array}{r}1,650,000 \\ 1.310,000 \\ \hline\end{array}$ The carnings of the Fame Co. and $51 \%$ of tho portits of tho pistheries Co.
aro meluded for the last fiscal year alone, becauso for tho kreuter part of the perfod prior to 1918 theos proportias wro owned and opurated by interests are not ayallable for the threo year period,
for the current fiscal yrar the combined carnings of all the propertics to be takn over, ifter making provision for Pederal taxis, woud show a
balance of $31,310,000$, or 3.40 tmes thin ammual dividend requirements on

Combined Assetsasor Jan. 31 1919, as Shown in Price, Waterhouse e Co. Report.
Arter adjustments by present financing, including about $\$ 860,000$ new Cash working capitat., , Including investment in Fisheries Co $\$ 2,286,665$


Not curront assets.
........... $85,925,819$
Totsi net avsets (exclusive of good-wil, brands, \&c.) ...... $\$ 8,286,147$
 to show the equivalent of about 8150 per sharo for tho new Prefered stock
The net guick assets alone are equal 0 over $\$ 107$ per share for the Preforci
 Preforred Stock Probisions. Tho company may not, without tho soparates
 poyer except rour quarterly dividonds aro inderaute, when has sho voting bo en-

pucc assets, after the payment of such dividend, equal at leost unles the not

 of the total Preferred stock outatanding, melmangy what to bo issucdi ( 2 ,
the not quick ausets shall equal $110 \%$ of sald Prefered stocki and (3) the averago net earnings for the thrce years preceding, or for the last preceding year aro three thues the dividend requiroments on the Droferecd stoclo outstanding after such issue
Management.
Interst in the new company. Harry salfo vilt becomin Clairman of tho Board and C . W. Pottcronn, now Pretident of tho Fame Camuma Co, will
Barnet Leather Co., Inc.-Incorporated. -
 of Stato of Delaware the certiricate of incorp
Compare offering of stock $\ln$ V. 108, p .2631 .

Bates Manufacturing Co.-Extra Dividend.-
The directors deelared an extra dividend of $5 \%$, Hogs with the usual
semi-annual dividend of $6 \%$. Both wern pald Aug. I to holders of record July 23.-V. 107, D. 405.

Bay State Gas Co.-Dcath of Mr. Addicks.-
J. Edward Addicls, long President and exploter of this company, died

Beatrice Creamery Co.-Purchase-Officers.-
Thls company on or about June 1 acquired by purchase the assets and officers and directors as follows: W. H. Ferguson, V.-Pres.i J. T. Dorgan, Sec.; O. T. Hays, Treas, H. S. Johnson, Gen, M. Haskell, Ohtcago, 1897;



Boone County Coal Corp.-Offering of Pref. Stock.Montgomery \& Co., N. Y., de., are offering at 85, yielding over $7 \%$, by adyertisement on another page $\$ 3,000,0006 \%$ Cumulative Prel. (a, \& d.) stock.
Dividends payablo Jan, \& July, Oallablo at 105 and div, on 30 days' notice, Annual sinking fund payments equal to 5 conts per ton on all coal
mined, commencing July 11920 , will be used to purchase Preferred stock at not over 105 and dives.
Data From Letter of Vice-Pres. W, Mi. Wiley dated July 14.1919
Companu:-Organized $\ln$ West Virginia May 81911 Owns in tho heart of the Kauawha coal flolds a tract of 32.650 acron of bituminous coal land
in Boone and Logan Countles, W. Va, all but 750 acres of whtch are owned
in fee simple. of theso 750 acres either the surface or mineral rights are owned separately. The properties appralsed at \$7,260,456, exclusive of quick assets are estimated to contatin $308,190,00$ tons of assured coal ann
together with 14,140,000 probable tons and $54,390,000$ possible tons bridg togother with $14,140,000$ probabl
tho total up to $577,020,000$ tons
The several krades of coal are particularly adapted for the orade steam pas and domestic fuels and for by-product purposes. Seven different coal beds have well-developed mining values on parts of the property. Four mining and adaptable to economical methods of operation 12 plants areowned and directly operated bytho company and 9 aro opppated by lesseess. During the calendar yruar 1918 , producad $1,107,725$ tons of coal.
which 539.976 tons were produced from the mines now operated by thio company and 567,740 tons from mfincs operatud by lesseoser is a result or recent exponditures the 12 mines operated by the company aru now
equipped to producy $1,250,000$ tons of coal annually, while the 9 plants equipped to produce $1,250,000$ tons of coal annually, whil the 9 plants
operated by total annual capacity of tho prescent mining operations $2,000,000$ tons, The leased cosi pierations are owned or oncrated by tho following comCoal Co and Number Five Block Coal C̈O contracts.-Has contracts for a largo portion of Its nutput for the coming
year with the Citizens Gas Co, of Indianapolls, Milwaikeo Coke 8 Gak W., and others for by-product colinik coal and with the Milwankee Western Fuel Co. for its splint coals; also has a largo fuel contract with the chesapake \& Oblo Ry., for a period of two years with an option for an


 Arter maintenance reservo but beforo sinkink fund depruclation or
Income taxis.
Upon the basis of the new capitallation thero would bo no The syoraze net earninics for 1917 and 1918 woro over thren times the
 to a salight
$31,500,000$

Balance Sheet July 1 1019, Upon Completion of Present Financing.
Axseras
Hoal sulato


 Prome toge $\qquad$ 29,400 $.37,411.137$
Total (each side $\qquad$ 50 por xhare
sshiall bo created upon the real or pirsonat property unless authorized by $75 \%$ of tho outstandimg Prec, stock;
(b) no cash dividends shall be pald on the Common stock if quick asselt aro not maintalned at $150 \%$ or current llabilities: (o) additional Pror, stock property acculations, \&e. provided that the anmal net varnings bo no lesthan 3 times the ananuif dividends upou tho Prof stock outstandipg and to bo issued; (d) tho authorizid Prer, stock may

Braden Copper Mines Co.-Tenders.

Burns Brothers, New York.-Listing-Earnings:Tho Now York stock E
additional Common stock.
 Oparating expenses
V. Net profits for the period.
$\$ 185,154$
Butler Mill, New Bedford.-Common Div. Increased.The Common divldend has been increaked from 6 to $8 \%$ per amnum, the
Calumet \& Arizona Mining Co.-Production (lbs.).Month of July
 v. 109, p. 175 .

Central Foundry Co.-Time Expires Sept. 15-Certificates of Deposit Listed-Earnings Statement.-
Tho stockholders are notifled that the privileste of depositing their stock
with tho Merantie Trust Co, i15 Broadway, pursuant to the circula letter datod June 12 1919, issued by the Iron Prodncta Corporation, will
 Gommon stock of the Central Foundry 0 , have bean listid on the Now York stock Erchange M Mercantif Trust Co Gs the transfer ayent and
Chase National nank tho rgistrac of sald cortificates of deposit, as well as

Total 1919.

Balanee
Profit and Ioss surplus
*After deducting cost of oper, repairs \& maint,-V. 109cp. 479.
Central Petroleum Co.-Earnings. -
Doughes Fenwlek \& Co., Now York, have published a complete state-
ment of the company's conidition for tho fiscal year endma Ape. 30 1019 khowing (1) Company's incomo account. Dividends from stock owned

 compression sosolino sales (4, 539.529 gatis, $1,00,968$ : gas salos and miseincluding in Apr. 30 ion F.7.55 acrew, producink oll wolls, 922 .
Further dotalls will bo cited in a sub

Cerro de Pasco Copper Corp.-Output (Pounds),-
 -V. 109. D. 175.
Chandler Motor Car Co.-No Part in Maxwell Merger.-


Chesapeake \& Del. Canal Co.-U.S. Govt. Takes Tille.-




Chicago Pneumatic Tool Co.-Earnings to June 30 Income Account for the Sis Morths Ended June 301919.
Muantie, proftes.
Texpensea $\begin{array}{r}6 \mathrm{Mog}, 19 \\ \$ 1.819 .22 \\ 076.31 \\ \hline\end{array}$ Not
Noted. Net proflus.

Other locome | 8832,912 |  |
| :---: | :---: |
| 10,283 | $81,210,197$ |
| 78,017 |  | Totat income.

nterest and tixno | 14 aros |
| :---: |
| $\$ 853,195$ |
| $81,283,24$ |
| 8 | Bata

Asecs-
 Thabitties-
 Juse 30 '19 Dec, 31'18

 Tiventorice ....
 ^ec. ${ }^{*}$
Casi
 Coritin Certinetestadep. othor nescots: Total V. 10s. p. 2244.2125.

Cities Service Co - Carmina Resulls for June and Twelte MonLhs Ending June 30.

 Interes on dobcan
 2ebevture rund, 8729.409 : contingent tund, 358,302 , Hock surplus, $81,-$
 owned by company) and $537,229,168$
Colorado Fuel \& Iron Co.-Industrial Plan Extended,Efrectye July 24, the Colorado Industrial Plan of John D. Rockerfoller Jr, or the govirn by the day or plece has been oxtended to all salaried em ployees, includtug foremen, ofrico men, se. Four years aso the company
nnuburated thls plan among the Oolorado coal miners with such suc ess that more than 200 corporations have adopted modifications of the idea
Columbia Graphophone Manufacturing Co., New York.-To Increase Number of Common Shares from 150,000 of No Par Value to $1,500,000$ by Subdivision of Each Old Share into 10 New Shares.-The shareholders will vote Aug. 19 on a plan to incronse the Common stook from 150,000 shares of no par value to $1,500,000$ shares of stock without par value, the holders thereof to be entitled to only one vote for each 10 shares of Common stock held.
The plan calls for the exchange of Common stock now outstanding, at the rate of one share theroof for ten shares of the now Common stock.
Digest of Statement by Secretary Charles W. Cox, N. Y., Aug. 7, 1919 The object of the plan is to offect Anexchange or the Common steck so hast of the several Common stocthotders. This atep corremonds vith what. o a reduction in the par vaviag ondy daras with par value, would amomit


 On and after Sept. 21019 nock
Common stock nopr outstanding thansiors of stock eerlificatos ropresenting Upon the consummatlou of thins plan, Himagzregato nomber of sharow of
 he credit of tho ondtal will ruman tinchansed the ailquot proportions thereof atiritgutabla to nach shafe of common stock will he reduced propor--
tonately. The surplus account of the company will, hovever, not hee aftected.
The company haw recently yeccived a writto opinion from tha Commix-
stoner of Inceranal Revenue that the exchanmee of the Common Stock, pur-
 arrected by the proposed oxehand of the consummation of th


Commonwealth Petroleum Co.-Directors.-This new Dolaware company which recently increased its authorizod oppital stock to $3,000,000$ (of no par value) and is reported to have secured options on a large part of the stook of the Union Oil Co, of California at $\$ 160$ a share, one necount says $\$ 20,000,000$ (compare V. 109, p. 279); and to be negotiating for the control of the Midwny Oil Co. and Columbin Oil Producing Co. of California, has as directors: Charles U. Sabin, Prose Guaranty Trust Go, Now York; Eugene P,


 100. D. 470 .

Connecticut Co.-State Suprome Court Holds Company Must Protect Debenture Holders.-
In a friendly sult hrought by the company against the N. Y. N. II. \& IH.
 holdog that tho company cannot mortgage certain property owned by it withoot providing for partcipation in the eccurity by the holderre of sisit.
000,000 of debenturee Sived by tho Consolidated Railway before the com00,000 of debentureo heded by tho Consolidated Railway before the com-
pany came into control of trolley linev in New Haven. The Connecteut Co. nsserted that chose debentures consituted a cloud on their title to certaln property and privonted it rrom rasing funds by way of mortgage.

The following questons were passod upon: (a) Whother the plaintir ise
debarred from martyaging the main line formerly of the old Fair Haten do Westilile RR. situated in Now Hisven, without providing in such mortikacn for partidpatuon in sccurity thereor for the holdery or the debentures. chise owned by the Consolidated Raifucy by the issue of the debentures. (c) Whether or not the connectucnt Co., havmg acquired the strvet railway properties and franchises as described in the pleadings, holds them free an releascd rrom any obigation or Len imposed hercon in favor of the pur
chasers and toiders of the Consolidated Co is debentures, and wheth not the Consolidated co. can effect a valid mortsage without providing
for the debenture holders. (d) Whether the obligations of the contric with the debenture holiders is protected by the Fedeatons of the contrac tis turms are inviolable and cannot be altered or Impaifed or defeated
 With Jistice Gager writing the opinloa, the supreme Court'x Answer
Was wholly In favor of tho bondholdes. Justices Prentico and Beach however, concurred in all exeent the anverr to senting from the conelusion that it should be answered in the arrormative

Connecticut Mills Co.-Purchase.-
see New England Cotton Yarn Co. below.-V. 108, p. 2125.
Continental Gas \& Electric Co.-Earnings.-
Yoar endino June 30-
Grome carnines.




## Balance, surplus. $-\mathrm{V}, 107, \mathrm{D}, 2011.2006:$

$\$ 202,013$
Cramp (Wm.) \& Sons Ship \& Engine Bldg. Co.-Reply Serial Notes.

Seo American ship \& Commerce Corp, abovo.-V, 109, p. 479.
Delatour Beverage Corp.-Stock Sold.- Froderiok Schwed, N. Y., announced the sale of \$249,000 Capital stook (par \$10) in the advertising pages of last wook's "Chronicle." The bankers state.
Company-incorporstod under the laws of Deleware with an authorized

 of Delatour Beverago Co., Inc., of N. Y, This businese founded in 180 by J. A. Dolatour. the rirst manufacturer of ginger ale fond Amedtca, has kthger ald, saraaparilla, temon soda and club soda.
Purpose of lssilif. The procedy derived room the sale of the stock will teso production capicity to 1.200 barrats per weolk mand to品 the manufacture of other boverayes such as grape Julce, non-intoxicating Earnings, dec.-The old company hase shown profita of 850,000 per anmum

 onew, whicth on July 10 ' 1919 werol ow duan $\$ 1,000$
In a now line. the company has already bootce ordera for the futuri a prory of 40,000
Ofreers-LConard Drosdner, Prow, Kllas Levin, 1st Vice-Pres,: Frederick
 (W. L.) Douglas Shoe Co.-More Pref. Stock.-

Ad prex report states that this company proposes to 1esuo $83,000,000$ new shares for evcry wren now hirld. Present capitalizaiton is $\$ 2.500 .000$ $7 \%$ Preferred and $\$ 1.000,0000$ orm
called for Aus. $7=1,104$, p. 1038 .

Empire Gas \& Fuel Co.-Temporary Certificates.Hond secured Sinktry Tuad announce that temporary cectificates of the



Empire Petroleum Co. of W. Va.-Div. Suspended.On June 27 payment of dividends on the stogk of the company was deof developink leasew adjominis thoug of the United Funt Co. and tho bito


Fisk Rubber Co. Chicopee Falls.-2nd Pref. Stock.Holders of the 2 nd Preforred and Common stocles of rocord Juil 15 1919
wern offered the risht to kuburite to $\$ 2,500,000$ additlonal 2 nd Preferced stock at \$135. per sharo and divi (amounting to s7 conts per staro)


 Common stock wers prepared to subsertibo for atl the shares to which they wero entited by rcason or thele ownership, of 2 nd
sitocles. Compare V. 109, D. 480; V, 108, p. 2136 .

Franklin Process Co., Providence.-New Stock-Dycing Machine Co. to Have Branch in Phila.-Proposed English Co. This company, which during the past eicht or ten years has bult up a
successful buiness at Providence , 1 ., in the manufncture of patented

 originating at that contre, thus rolioving congetion at Providence plant. with tho Universal Winding Co. of Boston, Mass., and Manchestec. Eng In the proposed organization of a Brtionh branch for the manduracture Eng and domonstration of the 1 rankilin machines, forcile orders for which have
 plant (whech is nald to havo coat the company about $\$ 200.000$ ), preliminary arrangements have beca mado to double the Common stock through sale 8500,000 nuw $8 \%$ Preforrod stock. The shareholders vot d Auk 8 to in-
cresse thy Common stock to $\$ 300,000$ and to authorizo 8500,000 Preferred. The Journal or Constrea and Commercial Bullotin on May 5 said:
 method introduced by tho Eranklin Procoses Co, of Providence. R. R. har
already been adopted by a number of prominent textle mills throughout the country.

A pamphlet put out by the manufacturers of the machine, says:
Tho yarns to bo dyed, whlet may be single or ply worsted, woolen, or


rubes exactly the same as a regular spool. The tension in winding is easily
adjusted to meet ail the dyemg requirements. adter The spools are placed vertically in the dyeing machine. It takes less
than 15 minutes for one man to load at 500-pound machine. The yarn cannot become tangled and docs not fect mat or link during the dyeing. 1.: Arter dyelng. the spools aro ufted from the machine and transferred directy to the dryer, where warm air in forced through them by means of a
 yarn packases permanent insido of kier, an expanslon tank for feeding in the, vatious solutions, a pump and an extremel smple and compact piping pounds. It is estimated that two gallons of Higuor will flow through each
pound of yarn per minute, and on account of the equal density of the yarn and the machine being full, the flow is cqual through all parts or he yarn through the very short dye hath, there belng less than a gallon of dye liquor to each poumdo of yarn. Thlss always sesults in considerable savings In drugs and also the conditions under which tho dyeings are accomplished are very
exact. so that batch following batch aro remakkably uniform. "Whe amount of steam used is relatively smalt and the dye-house enifrely free from escapints steam, The floor space is reduced to a minimum
mod dhe labor of oderatigt tho machine after loadng is confined to shifting ter at times and ciding water and watchimp the bleed pipe and thermomeof tho Eranklin Process Cor, oight men and a dyer take care of 24 machinnes on An officer of tho company comments on the foregoing as follows: "This is but one type of coumpany commencuts on the foresoing as follows: This pactages, parallel tubes, worsted tops, huglery and raw stock These Varnaworth, Pres.; E. B. Graves, $V=-$ Pres Gen. Mge, and Edwin T. Harrall, Sec--Treas.; all of Providenco.
(B, F.) Goodrich Co.-Listing.The Now York Stock Exchange bas authorized the listing of \$15,000.000 Each Preferred and Common stoctholder of record July I 1019 was
entitled to subscribe and pay in full on or before Aug. I for this now Pres
 of their respective holdings.--V. 109, p. 480.

Greene-Cananea Copper Co.-Output.-


Hammond Steel Co., Inc., Syracuse, N. Y,-Offering of Notes.-City Bank Trust Co., Syracuse Trust Co. and W. W. Seymour \& Co., Syracuse, are offering at 97 , to yield $6.40 \%$, $\$ 600,000$ Ten-Year $6 \%$ Convertible Sinking Fund gold notes. A circular shows:

 trastec, without deduction for any Federal normal income taxes now or
hercafter deduotblo at tho sourco up to 4 Convertblo at the holder's opton at any ume, 8 for 3. Into 7\%. Oum. Pref. stock with ndjustment of prior payment has the right to convert into such stock at any tomo not tos
hana 10 days prior to the redempton date. Sinkng fund of $\$ 30,000$ pur Prom beginning 1922, rettres $40 \%$ of lasuo by maturity


 ment and (3) to provido additional working capptal. 1918.1919 (est.)
Caiendar years
1915 196. 1917. Tha company on July 165 filed notice of capital increaso from $\$ 1.000,000$ TThe company on July 16 fild notice or capital increaso from $81,000,000$
to $\$ 1,750,000$, tho fincrease belis in Prec, stocks) Compare V. 105 , p. 1001 .

Hartman Corporation.-Dividend-Par Value.The regular quarterly dividend of $15 \%$ has been declarod on the stock payajvidend it is stated was presented for consideratlon, but whill carnings and outlook woutd it is clained justiry an increased rate the directors
decided for tho present to mantain the old rato. decided for the present to maintain the old rate.
to stoctcholders that the par yalue of tho capital stock bo chan or from to \$20 nd stockhoiders recelve fivo shares of new stock for each one share
of old. v . 100 , p . 181 .
H.

Haverhill (Mass.) Gas Light Co.-Rate Increase:The Mass. Board of Gas \& Electric Light Commisioners has nuthorized
the company to increase the Deicc of gas in Haverhill from 00 cents to $\$ 1$


Honolulu Gas Co.-New Par Value de.-
 to incrense ita dividend over and beyond 7 gen and. on the corporation hot

(F. M.) Hoyt Shoe Co., Manchaster, N. H.-Offering of Preferred Stock.-Kidder, Peabody \& Co.n Boston and New York are offering at $96, / 2$, to yield $71 / \%$. $\$ 1,000,000$ $7 \%$ Cumulative Preferred (n \& d) Stock. Par $\$ 100$.

Callable as a whole or in part on any dividend datoat 5115 and dividends. surplus. A sum, equal io Dive of the net profits, after Prom rot dividends shat bo see aside as oquaiking fiond berinning Mray 31,1920 , to be applicd to Data from
Comrom Letter of President Hovey E., Slayton, Dated Juty 311919.
 systematized and operating under approved and up to-date thoroughly
 throughout the country, Has a branch distributing house in Chicaso, ill., and one in Hayana, Cuba; alxo has a large foroign business.
 depreciation, have avernged 3330,776 of about $4 \%$ times the 1rorem and stock dividdid reguiranint, Mtyot Biving effect to this isise, net quick
 exelisisvo of good-will, patents, trade-marlss, 火e. .e.
The company is in a position to tncrense its buiness to $310,000,000$ without any additional construction cost aside rrom a new warehouso and an
 Purpore
demands.
Prefcrences (a)- Additional Pref, stock may be lssued only when net proposed, and only when annual uift carnmes arecqual to twico che annual

 Pref. stock has voting power in caso defaut is made or cwo succesive
quarterly dividends and fr wald default continues for 60 days
 Common Stock (ail owned by the Fxecutive Balanco Sheet, os of Mou 31, 1919-Afler Gibing E/fect ta the Present Finaucino







Inspiration Consol. Copper Co.-Copper Output (Lbs.),
 Seven monthis to
fuly 31.
International Harvester Co.- Operalions Resumed.A press dispatch states that the companys works resumed opecration
Aus. attor suspension of 19 days due to intimidation of employecs.-

International Nickel Co.-Earnings.Earninims ...............

Total incomo and goneral expenses.
Admintistration and
Reserve for taxes minincrai ewhinstion.
Depreciation
Prefered dividends $(11 \%) \ldots$

| 192,566 |
| :--- |
| 19,598 |


| 1918. |
| :---: |
| $\mathbf{S 3 . 8 3 8 . 5 0 6}$ |
| 52.208 |

Halance, surplus.
Dividend. -
$\$ 41,2 4 0 \longdiv { \$ 1 , 7 1 2 , 6 6 6 }$
No Common Dividend.-
Tho diretors took no a ction on the dectaration of a quarterly Common
dividend ussially mado at this time. The June dividend was also omitted.
Inverness Railway \& Coal Co.-Mceling of 1st M. Bondholders Aug. 29.-Operations Unprofitable.-Powers to Bondholders' Committee, dec.-
A meoting of the holders of [83,000,000] $5 \%$ 1st M. Eold bonds will be



 mittoo in fis dscretion from time to time: to instruct the Trusteo (a) to obtain jodumene for foreclosure and sate in the action now pending in the Nova scotin Courts: (b) to concur in a privato sale. Icasc or other dispoai--
ton or the assets, if considered advisabte and a pubilio nalo proves abortivo: and to distribute cho procceds in cash socurities or otherviso. fiterest and princlpal on the bonds be applied firre in payment of the prinetipat and the (7. 8) To authorize the Trustee to set on requests signed by a midority
of the Bondholdors Committeo and to take measures for giving afrect to resolutlons passed at tho meeting heroby called.
of tho Trusteo. A. L. Numns. 28 Blishiodsarat), London tho representativo Truste0, 18 King strect East, Toronto or to Bancuo, Voderate soctote Anonymio. 8 Placo dir Molard, Genova, Bwitzerland, whon forms of proxy
for votton purposes accompanied by a letter from the Trusteo addeosed to tho Bondholders will be sent to them. Hondholders must either protuce. Chede bonds at the meeting or not tog han is hours priot to the meeting, must deposit thetr proxles with tho Representative ar thin Trustco in London,
or at tho ooffce of the Trusteo, Toronto.-Compare V. 101, D. 1800, 023 ;

Iron Products Corporation.-Merger Nolice.-
S. H. Kress \& Co.-Sales.-

Lindsay Light Co.-No Common Dividend,-
No action was taken Aug. 5 on tho declaration of a quarturly dividend has boen declared, payable 80pt. 30 to holdecs of record Aug. 30. In An officfil circuar sent to intochondiders says: "The general bustnews situation is so uncattain that the dirvectors seel a fargo suiphtas should bo

 terials, which, of courro, affeces al companose $A$ final reason in tho fact company claims wero asocsed in great excess of what stiould havo bean Lit Brother 2532
Lit Brothers Corporation, Phila.-Extra Dividend,-
 $\stackrel{\text { An }}{-\mathrm{V} \text { extra }}$ dividend of $25 \%$ has bena pad sem-anu. yince Drob. 1012
(Walter M.) Lowney Co., of Mass,-Offering of Pref. Stock,-Jackson \& Curtis and Hornblower \& Weeks, Boston. \&c, are offering, at 100 and div., $\$ 1,000,0007 \%$ Cumulative Preferred (a. \& d.) stock, par \$100. Callahle as a whole only at 110 and accrued dividends
 payment of the Preferred divs, to bersed to purchase Pref atock nivito 110 Data from Letter of L. J, Brackett. Treasurer, Dated Aus, 11919. IIstory: Estabilshed over 30 years abs, and to-day occuples a foremost
position in the chocolate, cocon and confectionery business or this country, and has developed a very considerabor export bust Bes stock of The Watcer M. Lowney Co. or Canada. Ldd, which owns in plant

 Tho company alro operates branches to Now York Chtraso. Cleveland
 parts of the United States and in Reveral forelge countries.
Capitaltiatton:- The company has no bonded debt and lea propertics and the properties of its subsidiarios aro all free and clear with tho nexeedtion


4uthorised.
31.000 .00
1.000 .000

| T.3Hed. |
| :---: |
| 31.000 .000 |
| 037 |

Earnings. - The net carnings after taxes, including the company's equity

 our history
Consolidated Balance Shert of The Watter M. Lowney Co. and Potter Confec-
tionery Co. as of Dec. 31 1018, ofter Gieing Effect to hhe Present Financing. tionery Co., as of Dec.31 1918, after Gicing Erfect to th
(Total Each SIde, 88,439,899.)
Assels-
Plant and equipment......
Investments
Accountriricevable........
Accounts racelvable.........
Merchandise.
Liberty bonds..................... 3534,9
852,1
465.7
471,0
795,
260,
60,
 S153 per share and total net tangible assets of $\$ 2,820,000$, equilvalent to
$\$ 282$ per share for the to 3282 per share for the Preferred stoek. The investments in the othor sub-
sidiary companics are carred at cost or less and are showlig substantial increases in equity, No account is taken of formulas, trade-marks, and
good will, although over $\$ 2,500,000$ has been spent in advertising during the Provisions.-(a) No further mortgage or Hen may be placed upon the Provisions.- (a) No furthor mortgage or lien may bs placed upon the
existing property, nor shallany runded debt, except tonequirenew proporty,
bo incurved except with the conkont of $75 \%$ in amount of the outstandinis peor. 8tock; ( $b$ ) no dividand may be paid on the Common stock, noe slatl any invostment be made in any land, buildings or securities of other private Preforred stock.
Manaocment:-The directors inctuded Walter M. Lownoy, Pros.; Water H. Helched, Treas.: Ausustus Andrews, Charles G. Bancroft, E, Achur Brown
nd H. F. Winslow.
Manufacturers' Light \& Heat Co.-Earnings, -
Sir Months to June 30- 1919

Net from opuration.-
Other fincome.
Interest on bonds
Surplus . . 108, p 1910.
$\$ 2.131 .991$
$C r .41 .400$
$\begin{array}{r}26,951 \\ \% 1920,000 \\ \hline\end{array}$
$\begin{array}{r}\$ 2.085,714 \\ C r 31018 \\ 31.507 \\ \hline\end{array}$

Marconi Wireless Telegraph Co. of Canada, Ltd.Sharcholdcre will yote sept. 17 on a proposition to reduce the capital
stock from $\$ 5.000,000$ o. $8,750.000$ (1) by roducing the par yalue of tho
outand
 Issue of an additional ( 500.000 ) sharos of the par value of $\$ 250$ each, the
drectors to ba empovered to allot and issue all or any part of the additional shares as they may deem advisable for tho due carrylug on of the business.

Metropolitan Edison Co.-Control.-
Metropolitan Tobacco Co,-Sales Agency,-
Midvale Steel \& Ordnance Co,-Earz
Resulis for Quarter and Six Months ending June 30
 $\begin{array}{lrrrr}\text { Int. on sub, cos. bonds.- } & \$ 238,0251 \\ \text { Int. on Mlikale bonds.- } & 519.951) & 784,825 & 1,580,701 & 1,578,208 \\ \text { Deprectation } & 1,404,404 & 2,778,485 & 2,503,019 & 3,059,805\end{array}$
 - Arer providon for all taxes but beforo deducting interest on bonds and suafeet to revision to meet any chamges which may be made to lodopment, subject to roysion to meot any changes wh
laws, rezulations and rulmod.- V. 109, D.

Morris \& Co.-Reply to Senator Kenyon's Charges.-
Nevada-California Electric Corporation.-Earnings.Results for June and Six Months Ended Jume 30.

| Gross oper, carnin | 8316,016 | $8249.051$ | $1910-7 . M$ $\$ 1.231 .457$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Oper, \& gen, exp. \& taxes | 167,942 | 137,953 |  |  |
| Opurating profits. | \$148,074 | \$111,099 | \$677.221 | . 703 |
| Non-oper, varns. (net | 1,755 | 279 | 2.619 | 978 |
| Total income | \$149.828 | 8111.377 | \$679,840 | \$567,681 |
| Interest on bonds, debentures, notes, \&c. (met) |  |  |  |  |
| Depreclation | 22.594 | 9.721 | 2,135 |  |
| Organ. exp. discts., sc- | deb, 6,742 | deb. 7,090 | deb $, 38,454$ | deb.31,471 |
| Approd. for bond redem. | 10,806 | 8,246 | 48,809 | 46.042 |
| Available surplus . | 854,391 | \$33.858 | 8177,795 | \$119.708 |
| Unappropriated loss on controfled co's. | 1,304 | 3,221 | ,643 | 16.784 |
| Surplus of said co's used |  |  |  |  |
| to redoem bonds <br> V. 109. D. 482. | 2,500 | 2,500 | 15,000 | 15,000 |

New Bedford Gas \& Edison Light Co.-Offering of Bonds.-Harris Trust \& Savings Bank Chicago are rocommending for investment this company's First Mortgage 6\% gold bonds Series "A" of 1918 due Jan 11928 (V, 106 p. 505,611 ). The company agrees to pay any normal Federal income tax which it may lawfully pay at the source to an amount not exceeding $2 \%$. A circular shows:
Tncorporatad in Massachusetts in 1850. Does the entire electeric and gas
Iighting and heating and nodustrai power business in City of New Bedford and soyeral nelphboring towns, including Achushnet. Fairhaven, Dart-

 Capitalisation-May 31 1919-
wheh $81,381,271$ has been pald by shareholders in oustanding.
 Earnings for Year ended May 311919 showing, net, $2 \%$ Times Interest Charoe.
 mal bond interesi

\section*{| 3273,681 |
| :--- |}

These bonds, with which the $6 \%$ Debontures now rank equally, aro seured in the opinion of counsol, by a direct first mortrage upon the
propertes, rikhts and franchlses. Authorized issuas sio, 000.000 of which to retire the $6 \%$ Deb natures due Jing 11922 . Additional bonds may be
 manent additions, exterisfons and improvements when the other $80 \%$ of nuch cost theprocented by Capltal stook at not less than pare, and then
olly when the anual net tarnings are twice the annual intorest charge on tho then outstanding bonda and those proposed to bo lssucd. The Manage-
Replacement value of property lis in urces of 56.000 .000 . The munt are able and prominent local mon, The Compa fupted annual dividenda


New Cornelia Copper Co.-Productionn (Pounds).-

New England Company Power System.-Earnings.-
Resulls for June and Sir Months Ending June 30.

| Gross earniniss | 1910\% | 1918. | 1919 ${ }^{6}$ | 5. -1918. |
| :---: | :---: | :---: | :---: | :---: |
| Oper . expenses \& taxes.: | 188,433 | \$202,636 | 1,034,400 |  |
| Bond interest-........... | 40,560 24,470 | 10,139 <br> 14,514 | $\begin{aligned} & 243,715 \\ & 145,281 \end{aligned}$ | $\begin{array}{r} 225,110 \\ 84,503 \end{array}$ |
| Balance, surplus | \$44,303 | \$41,179 | \$393,541 | 8339,181 |

New England Cotton Yarn Co.-Sale:-
This company has sold the last of the yarn plants known as the Gloje Yarn Coo to the Connecticut Mins co. for use, It is sald, on tire robrics,
Tho plant, It Istaned, operated 54,000 splndles producing yarns and threads. V. 107, D. 2204.

Niagara Falls Power Co.-Combined Earnings (including Canadian Niagara Power Co.) - New Mortgage.




 dated July 1, to secure an wxiao of bonds not exceeding S75,000,009 AKL
 serites $1.5 \%$ Donds to resmburse the company for amoums expended or $L a$ be
expended artur Jan. 11919, for improvetrients, including electric Eenceexpended after Jan. 1.1919 , for improvementw, including
atmg machincry and transmieslon lines.-V. 10 p, p. 2532 .
North Amsrican Pulp \& Papar Co3. Trust.-Earnings.
 Operating profit

Other income. $\qquad$ | 5985,168 |
| :---: |
| 501.559 | 5689,354

620,386 $\$ 600.113$
208.219
 nterest, sinking
Minority interest fund,
$\qquad$ Balance, surplus

- Minority stocholders interests, proportion of profits in controlled

Northwestern Electric Co., Portland,Ore.-Earnings.Resulls for June and 6 Months Ending June 30
Gross sales
Oper oxp. Exas (incl. Federal)
Oper, oxp. © tians
Interest
Preferred dividends (ncl Federai) 8

 | 6 Months |
| :--- |
| 1918. |
| 156 |
| 8517.843 |
| 823 |
| 227.789 |
| 109 |
| 124,310 |
| 53.505 | Net profit

V. 108 . 1825 . $\overline{\$ 24,864} \overline{\$ 19,150} \overline{\$ 180,161} \overline{\$ 112,230}$
Northwestern Leather Co., Boston, Mass.-Offering of Pref. Stock.-Estabrook \& Co. and Parkinson \& Burr, Boston and New York, are offoring at 100 and div. . yielding $7 \%, \$ 2,500,0007 \%$ Cum. Pref. (a. \& d.) stook; par $\$ 100$. (See advertising pages.)
Dividends payable $9,-15$. Rendeemable as a whole or in part on any
diy day at 110 and divs, upon 25 days notlen. Annual sinking fund of div, day at 110 and divs, upon, 25 days notico Annual sinding fund of
$15 \%$ of net earningss after pref. divs. bestnning Doe. 311920 providex for the purchase or redmmption of preferred stock at not exceeding $\$ 110$ a share. Data from Letter of Pres. Wm. M. Bullivant, Dated Boston. Aus. 1, History and Business,-IncorD, undor the caws of Massashusetts in 1916
and succeded to a lesther businnss earred on since 1899 . Business is entirely conffined to the tanninis and sale (and is one of tho larioest producers in tho United States) of cowhide upper leather furpose of Issue. To provide worling capital for expanding business and also a portion will be exchanged for tho present outstanding Pref, stock

Capitalisation (No Bonds) Upon Completion of Present Finaneing,


Of whlch the company holds 8323.310 par value in its treasury. The
surptus as of Dec. 311918 amounted to $\$ 2.719 .286$. Of which the company halds 8323,310 par value in
suplus as of Dec. 81.118 amounted to 32.719 .286 .
Plants. Controls through ownersthp of all the stock of
Peants. Co. (of Mich.), tannuriger located at Sault Ste. Marle Notthwestern tique, Mich, and Portvile, N. . . having an average prodaction of 2100 hdes por day: also controls the output of the Northeastern Leather Co.'s Tho company produces chrome, veretable and combion 1,000 hataes per dayThy Manfstique and Sault Bte. Marie plants are well located for a targe
 abor cost constituter lem than $7 \%$ of the value of the finished product. pratsod by the American Appralial Co. In 1913 at a valuation of $\$ 962,212$, and addiflons and improvements since that thme brins thi present valu.
ation to $81.154,478$. Based on 1918 reproduction cost, this figuro would ation to 81.154
be $\$ 1.923 .360$.
Balance Sheet as of Dec. 31 1918. Adjusted to Include Present Finataing Land, buitdingx, machinery, \&c.................................................151,478

counts recelvable (fes reverves), 529,970 merchandisg hides:

Net current assets
Total not asketa

Total net nssets amount to \$2si po.. sharo, and net quick assets to sis3
for the now Prefered stock. Oor the now Preferred ktock,
Earnings. Not earnings Applicable to dividends on the new Preforred stock, adjusted to include the saviog in interest charges assumink ans issue 3.89 times the dividend requifements. Net earninges or the 4 years ending Doc. 311918 , similarly flxured, averaged 4.64 times those requitoments
The surplus as of Dee. 311918 amounted to $\$ 2.710,286$. Sales in 1918 there over $\$ 8,400,00$
Proeisions (a) No dividend shall be paid on the Common stock which will reduce the not aulek assets below $150 \%$ of the Preferred stock out-
standing. (b) peofered stock shall possess exclusive voting power whenever slx quarterly dividends remain unpaid: otherwine has no voting power
(c) Without tie consent of thal holders of at last $80 \%$ of tho Ireferred xtock
outstanding the company shall not create any mortgage except purchase
money mortgages at not over $70 \%$ of cost of new property, or create or money mortgages at not over $70 \%$ of cost of new property, or creatc or
guarantee any issue of bonds or notes maturing later than one year from
date thereof date thereor. Management. Wm, M, Bullivant, Pres, Oliver Hall, Ralph L, Pope, Management.- Wm, M, Bullivant, Pres, Oliver Hal, Ralph L, Pope,
Vico-Prexdents; Wm, L. Murdock, V.-Tres, Gen. Supt. Stanloy L,
Bullvant, Sec.; Ira Mosher, Treas.; W. Matcolm Bullivant, Herbert E. Cox.

Ohio Cities Gas Co.-Export Company - Report.-
As a prellminary step for expanding its business into foreign fields the be known iss the Oceantic Oil Co. With a paid in capital stock of $81.000,000$,
all owned by the Ohfo Citles Gas Co. An oxtensive plant for handing all owned by the Ohio Clifes Gas Co. An oxtensive plant for handing
export trade will be constructed immediately on the Mississippl River near
New. Orleans.
The plant will have ample dock and storage facilities, including a 1,000
foot pler capable of loadins two ncean-zolng vessels at ihe sime $1 / \mathrm{ma}$. Donald C. Stringliff, Former Vice-President and General Manager of the These new developments will require no financing by tho Ohio Cities Gas start the ueir into that of the now company, which in turn tansfers all of its Btock back to the Ohio Clties Gas Co. Gities Gas Co., has been abroad
B. G. Dawes, President of the Ohfo pany's forciga business.

## Ontario Steel Products Co.-Earning

 Neary ending June $30-$Bond arter deprec., \& Bond intcrust
Bond redemplon fund
Preferred dividend
Balanee, surplus.

## Penngylvania Utilities Co. - Control. $-\vec{C}$ Sce Gencral Gas \& Electric Co., V. 109. D. 480.-V. 105, p. 2278 Phelps Dodge Corp.-Production (in lbs.)-


Pierce Oil Corporation.-Option to Exchange 10-year $6 \%$ Convertible Gold Debentures of 1924 for New $8 \%$ Cumulative Convertible Preferred Stock-Bonds not Exchanged to be Called and Paid Off Dee. 31 1919.-Pursuant to the plan already announced the holders of the 10 -year $6 \%$ Convertible Gold Debentures of 1924 are notified by advertisement on another page, that those who desire to oxchange their dobentures for the new $8 \%$ onculative Convertible Preferred stock must deposit said debentures accompanied by the coupon of Jan. I 1920 with the Guaranty Trust Co,, 140 Broadway, N. Y. prior to 3 p.m. Sept. 8.
Debentures not so deposited will be called and paid off on Dee. 311919.

See full particulars-V. 108, p. 2636; V. 109, p. 179, 277, 483.
The New York Stock Exchange has authorized the Isting of Ogrtificates
of Deposit for $\$ 9.294,300$ ten-year, $6 \%$ couvertible debentures, due 1924.

- $109 . \mathrm{D} .483$.


## -

Producers \& Rofiners Corporation.-Officers.Fred L. Griffith of Columbus, O., has been electad a director to succeed Edward Bower, retirud. James G. Crawford, Denvir, was Mado Rocre-
tary to sueceed Frank D. MeGailley. All other diructora and officers

Quissett (Cotton) Mill Corp.-Kxtra Dividden of S50. d of 850 has been declared on the $\$ 1,250,000$ Common

(R. J.) Roynolds Tobacco Co.-Notes Sold.-Bunkors Trust Co., N. Y., Bernhard, Scholle \& Co., and the Wrehovia Bank \& Trust Co.. Winston-Salem, N. C., announce, by advertisoment on mother page, the sale at 100 and int. of $\$ 15,000,0003-$ year $6 \%$ gold notos, dated Aug. 1 1919, to mature Aug. 11922.
 and int. for notes thea having 20 years or more to run; $101 \%$ und int. For notes then haviog one year of more, but lesa than 2 ycius to run: $10015 \%$
and fat. for notes theo having less than one year to run. Bankers /rust
 and smoking, tobacco and eigarovos. its prmcipal brands are Camed clgarettey and Peinco vibert smoking tobacco, the largest selling brand
of delgarettes and smoking tobacco in the world, Scurity. The notuw aro a droct oblikatfon or the company; no bond
or other fumded debt ontatanding, execpt dividend serip to the amount of
 $\$ 10,000,000$ Common stock and $\$ 10,000,000$ Claws 1 Common rock,
having a present asgregate market value in excess of $\$ 80,000,000$, havisg a present asgregate market value in excese of $\$ 80,000,000$
of Purpose of Rssue, The procoeds will be used to meet the reguir
of the constantly growing business. of the constantly growing business.
shall at all tlmes be at least twice the amount of notes onthatandinc and al other liabifdes, except notoi socurct by U, S. Government obblgattons:
( $b$ ) that so long as any of the noter are outatanding the company will not (b) that so long as any of the noter are outatanding the company will not
mortsage or pledge any of its real or perional property, except t, S. Governmont obbleationsi (c) the company will not roll any of its revit istate, plants, brands, trade-marks or patents untess it pays over to the crusted
cash to an amount equal to the cash vatue rccefved from such sales, to be
used to purchave notos in the opar market or applied upon the redempton of notes,
Earni?
Barnings.-Average earnings for the 5 years ended Deo. 311018 were
equat to more thin fimes the annual intorest regurement for the note Aqual to moro than 6 times the anmual intergst requirement for tho notos 3 years ended Dee. 311918 have exceeded $\$ 8,000,000$. The vatue of gross sales for the rret 6 months of the year 1910 shows a substantal gain oyer any like perlod Assets On June 301919 quild resents amounted to $885,704,000$ and cur-

Riverside Eastern Oil Co.-Notes Called.-
Ben Transcontinental ofl Co.-below.-Y. 109, p. 78.
Riverside Western Oil Co.-Notes Called.-
109, p. 78
Rockbill Iron \& Coal Co.-Sale.
See East Broad Top RR. \& Coal Co. above
This company, which recently gave its shareholders tho right to subscribe for new stock, has riled a certiricate of incroaso in capital from $32,350,000$
to $33,525.000$ The rights were quoted Aug. 6 at $\$ 1450$ bld, offered at
11550 .-V. 109 , .483 . $\$ 1550 .-\mathrm{V} .109$, D. 483.
San Joaquin Valley Farm Lands Co.-Offering of
Bonds.-Blankenhorn-Hinter-Dulin Co, San Francisco, are
offoring at prices ranging from 98.76 and int. to 98.30 and int. to net about $61 / 4 \%$ \$350,000 First Mortgage Serial $6 \%$ Gold bonds dated Juno I 1919 , due serially June 1 1925-28.
Denominations $\$ 500$ and $\$ 1,000 \mathrm{C}$. Callable on any interest data at
101 and Int. Interest payable $J$ is D. at Anglo \& London-Paris National Bank, San Franessco, or security Trust \&s Savings Bank, Los Anglede. company Becured by an abosofute first closed mortgage on 10.024 acres, situated in
 than tax lien of Reclamaton District 160. Salt contracts angreg sting 1866 . 143 have been deposited with the Trustee for the benefle of the bondholders:
Captratization.- Cappital stock, auth. $\$ 3,000.000$ Issued $\$ 2,416,280$;
Saxon China Co., Sebring, O.-Pref. Stock,-Borton \& Borton, Cleveland, recommend for investment at par ( $\$ 100$ ) and div. this company's $7 \%$ Cumulative Pref. (a. \& d.) stock (V. 104, p. 1495). The bankers state:

Assecs. - The balance sheet as of Dec. 311918 shows total net assets and net quick assets which are the equivatent or $\$ 251$ and $\$ 19$ respectively for
cach share of the Preferred stock. Auth $\$ 325,000$; Issied $\$ 225,000$ :

Sears, Roebuck \& Co.-Sales.-

## 

Shawinigan Water \& Power Co., Montreal.-New Bond Tssue-Conversion of Notes, \&ec.-The shareholdors will vote Oct. 8 on the creation and issue from time to time of First and Refunding Mtgo. Sinking Fund Gold Bonds to a maximum amount of $\$ 50,000,000$ at any one time outstanding
Digest of Statement by President J. E. Aldred, July 301919. Status. The assets of the company now show a hook value in excess of
$332,000,000$ and it is esential that tha company stiould bi in a position to avall itself from time to time of the many opportunities which present themselves for an extension of its rield of useful and profitablo operation.
T. The outht machinginery of fissance is inadequato hecauk:
First Mtge. Gold Bonds is a closed issue for
the sum of $\$ 5.000,000$.
the sum or $\$ 5,000,000$
2. Any further lssues of the $41 / \%$ Perpetual Consoldated Mortyasw par value of all commonon stineres outstanding. Debonture stock also is not asecurlty which sis accoptable to American Avestors, and morcover, furthor
issues or the some would fovolve further lssues of Common stock, a condtIssues of the same would tnyolve furthor
tlon which at tiries may be undexirable.
Now Rond Isue--Your directors therofore recommend tho creation of Mrst Refunding Mtgo, Sinking kund Gold Bonds to a maximum amount
 1974), They are to bear inarest st suth suct raty or mates (not excoeding a maximum rate of $6 \%$ Der annum) and are to bu payabto as to prinelpal and intocost
at such place or places, in such curroncies and on such terms and conditions with respect to rrederipton or otherwing, as enat from timo to time bo Series $A, \$ 6,000,000$ - It is intanded that bonds known as series " $A$ " shall aggregate $86,000,000$, and bear intarost at the rato of $51 / \%$ per annum
 outstanding Perpetual Consolidated Mortgage Dobonture Stock, amounting to $\$ 5.476,261$. The rematining bonds, if any, of Sorles " A " wlil bo employed or the corporate purposis of tho company
(a) Series " 8 " issuable os stated above Ro, Mrge, Bonds Wht Be Arailable (bsuable for refuiding, at or boforo matirity, by purehaso, $86,000,000$
exchange or otherwise, of outstandiog First Mitgo. Vold Honds $5,500,000$ Issuable for corporato capital expenditurs from time to timo In one or more series up to with the lesues of any of these bonds, provision must ha made for tho cancenation and rotirument of the balance of the com pany's outatanding liguo of $\$ 4,500,000$ twox Yar $6 \%$ Con beca converted tnto Comminn shates and it is anticlpated that
a larko proporton of tho balance will be similarly converted

bonds abova resered to.
(d) Resurved for lsue, from time to thme: (1) for the construction ments or bettemieats: (2) the purchase of acquisition of bode notes or other oblikations and (or) shares of stock of any compantes or corporations utilizing powere and with whom the
company may have contracts for the supply of poiver, or com
panfes carrylng on any businces which thls company or any of
its subiddary compantes are authorized to carry on . . . . . . 30,000,000 of tho ach rexeryed bonda are to be delivered to an amount oqual to $80 \%$ quired, and all mddtlonal propertlos, sucurties or stares so acquired aro ondicically mortgaged, pledged and charged under tho crust decd. Tho above is is general outhny of the sobeme proposed, subject to such
modificatlon or varlation as the directors may find it adviablo ms to detalls.
Compare annual report for year 1918 in full in V. 108, 1. 1267, and mup, doc., showing loation of proporty and other data, on pages 193 and 194 of "Railway and Industrial" Sec-tion.-V. 108, p. 1267, 885

Sinclair Consolidated Oil Corporation.-Reincorpora-lion.- The stockholders of the Sinclair Consolidated Oil Corporation (of Delaware) will nteet, as stated last week, viz.: (1) 0 on Aug : 11 to voto on accopting, "an offer made in writige, dated poration to purchase all of the assets of this corporation, fand in paymment thercfor to assume at of this corporation's liabilitles and to kesue all of sald
New York corporatlon's authorfaed capital stoek, consisting of $1.000,000$ no-par-yalue shared, to thly corporation,
(2) On Aus. 25 to vote on dissolving the corporation if the nale of all of the assets of sald corporation purswatit to the offer above referced to shat ave been a pproved by a
Circular Signed by President H, F. Sinclair, Dated Aus, 11919. Enclosad you will find notfees and proxiey for speclat mectings of the
tockholders to pass upon: (1) Sale of alt of the asets of your corworation
 of the samo name, In consideration of the lasuance of all of the tock of the corporationi and (2) this disxolation of your corporation. The new corporation will have an authorized capitat stock of $1,000,000$
chares without nominal orpar vatue being an amount cqual to the outstandshares withoul nommal orpar
ing shaces of your corporation
our corporation and upon tes cossolationstion of the sate of the unseta of of stock In tho nuw corporation cqual in number to tho shares of stock now held by you in sinclair Consolidated Oll Corporation (a Delaware corpora-
(ion).

Sloss-Sheffield Steel \& Iron Co.-Bonds.At this company's instance, the Central Union Trust Co © N . Y , an-
nounces that tit wifl purchase at par and nt. any and alt or tie $\$ 2.000 .000$


- Southern Calif. Edison Co.-A Aplication lo Issue Stock.
 90 to the public after the steckholders are
the same amount (b) to soll 1.000 shares
brokerase firm at 88 .-V, $109, \mathrm{p} .378,278$.

Southern Power Co.-(N. C. and S. C.)-offering of Bonds.-Harris Trust \& Savings Bank, Chicago recommend for investment this company's First Morigage $5 \%$ Gold Bonds of 1910. Due March 11930 (V, 100, p. 2014). A circular shows:
The company provides with electric power and light the great Southern
Cotton MII District of North and South Carolifa, total populatlon over
 miacs of in complete and unified system
These bonds are
These bonds are secured by ay first, and only morticign upon hydro-
 substations, and all appurtenances of an extenslve and efriclent electric




Standard Oil Co. of Indiana,-Extra Dividend.



Steol \& Tube Co. of America,-Booklet, propertles, the Northweatern Iron Company and the new ace achired

Stromberg Carburetor Co. of America, Inc.-Stock. The stoclcholders on Aus. A suthorized an increase in the capital stock
from 50,000 to 75,000 shares. The 25,000 nenv sharos will be offered to rrom stockholders at $\$ 45$ a share. Compare V. 109, D. 278 .
Suncook Mills,-Common Dividend Resumed.-
Suncook dividend of 83 hats been declared on the Common stock along with the regholders of record July 30. This is the first distribution on the Common sinco 1907 . In the meantime tho earnings have been largely relovested
Susquehanna (Pa.) Silk Mills.-Offering of Notes.National City Co., N. Y., are offering at prices ranging Prom 991s to 971 , and int., to yield about $63 \%$ to $6 \% \%$, dated Aug. 15 1919, dun $\$ 1,000,000 \mathrm{ann}$. Apr. I '22 to '25 inel.


 Data from Letter of Pres. H. Schniewind, Dated New Vork, Aus. 5.




 complete constryetion of now bullings.and to purchass now equiloument. agreconent orovidex that the company and tes conxticuant companies ( $a$ ) will not mortrave of pledge any fised asseds without providing for payment of these nous, and that the company will not consold ate or merbe with any
corporation other than a consttuent company unless it acures thesh notes by a closed rirst mortgage on ail its property; (b) not to sall any fixed noteses unlex the proceds of sche sat are applfed to the purchase of fixed asects

 tan sible ascels equil to $300 \%$ of the outstanding notes. (d) not to declare
of pay any cash dividends on its Common stock (xacpt out of carnings suboc Day nay cash dividends
veauent to Dec. 311918.
Grozs Incume Arallable for Interest Charges and Fadl Tates - Calendar Years
 the notes 1918 was ecuat to 6 an times, the annual interest requirement for
 Ralance Shect as of May 31 1919, Alier Gring EIffect to Presont Financing.
 Stoch
Cash
Us.




## Sweets Co. of America.-Arrangement for Sale of Products.

 Tho rompany annoumecean arrangement withe Mretropor tan 2 bacco compuy has also mado similar arrangements with the selulte Clyar store compauy has also mado similar arrangemenm and tho
Swift \& Co. - Reply to Serator Kenyon's Charges.-
Transcontinental Oil Co.-Sub. Co, Notes Called.These nellowired by noter of companiay whaw properter are included in Vix (a) Mrerade Eastern of Co, seventeon, 6\% S, F. DCe. notay dated


United Drug Co.-Listing.-


United Retail Stores Corp.- Description of Stock, dec.In its statement of July 15 to the
corporation reports in substance:
Organization.-Incorporated in Delawaro June 9 1019, duration perpetual. Total Authorised Capital Stock-
Preef, stock, 100,000 shares, par, $\$ 100 \ldots 10$ shares pald but not yot lisued


2) Founders stock, 160,000 share
$\qquad$ cach share of the Capital stock of whatover kind or clase held by him, Founders Cormina stock may be lssued from time to time for such consideration as may bu

It is the purpose of the subscribers to the Founders shares to utilize from time to time such a portion of the Pounders stock as they in thele dscreoxperlenco ability and capacity to manage and firect its arrairs and activties as well as the co-operation of those who, in their judgment, may be
particulaly hetproi lo fo orzanization financing, operation and development, and also generally, ax ibey may deem for advantage of stockholders.
 shall be pald or set astide for payment before any dividends on the Common
 or dssolution, before any amount shailt ba paia wo tho holders of the Common (aa) \$120 Der share and accrued divldends if the liguldation bo volantary

 Common stock that may ba issued In tieur of, or to provide for the redemption th the holders of Pef stock shall exemontse any privilieg of such exchange

 of Pref, stock then outstanding by redeeming from such stoclaiolder his

 Subscriptons for Slock-In accordanec with resolution of board dated
fune 101919 . 50.000 shars of Clazs A Common stock lias been paid Junc 101919 , 50.000 shars of Claxs Common stock has been paid

 the treasury and thts sum it is lotended winh bo used for working capital
 In accordance with tis otfier to neguire the outstanding Common stock by Asming therefor two shares of United Retall stores Corp. Common clac stock (without nominal or par value) for
the Vnited COtrar Stores Co. of America.
 Capitalisation (No Funded Dest)-


## 


 be about $\$ 62,000,000$. Comparo V. I09. D. .
Batance Shicet of United Relait Stores Corporation as of July 151919.
65.371 shares United Clgar Storis Co. of America
 Procerred 10 shares (pald for but not Lewed) . ................... ${ }_{3,500,000}^{31,000}$ 130.742 (Common Closs A) saved in methango foe United oigaic 6.537,400 Founders, 160,000 sharnk, paid for but not yet isxued ...... 800,000 The ficcal year of the corparation und Dic. 31. The annual meeting
 Guarant Truyt Cor
and Somuel B Crms uxpiring 1920-Ales, H. Sands, Ir, Montedair, N. J.
 Terms oxptring 1922-James
Whelan, Old Weatbary, L.


U. S. Food Products Corp.-Purchase for Cash of Ertire Capital stock of Rwe Companies in Molasses, Eec., Businesd.President Kessler on Wednesday announced:
After longthy nogothations United states Food Products Corp. has cloned
purchaso at kat ligactory prico of the ontlion capital stock of thin following purchases at
compant
Sugar p
Sugar Productac Co, Pure Cane Moheses Co or United staties Pury
Cane Molases Co. of Canada, Hritist Molawses Co. of Great Britain and Tres Co. Ltd. of Grast britain.
 Products Co owns an additional fleet of 20 shifs of various sizes. molasses and sulgare It has harso rocelving tankes and statlons throughout
 of Canada, and the Pare Cane Molusses Co, of the U, S,, aro abo equally
 ireat Britatn, Hosides therr shipx, the compa
tank cars and uxtendive equipment and plants
The companies are among the laryst handters and distributors.
 completed tho raciuctuctor obtainimg at first hial and oricinal cost motassers business. The U. 8. Food Products Corp. is engaged eistenstyoly in the very important macrodimt In In addition to corw, molasses is ho primelpal To supplement its many fridustrat Corphiol distucrice the corporation has alko Just completed the purchase for cash of a large molassor alcohol plant at N
United States Rubber Co.-To Increasc Capital Stock$\$ 36,000,000$ New Common to Be Offered to Common Stock-
holders at Par-2d Pref. to Be Retired-To Place Common Stock on 8\% Dividend Basis-Extra Dividend.- The directors on Thursday voted to recommend to the stockholders (1) in increase in the authorized First Preferred and Common stocks to $\$ 100,000,000$ and $\$ 200,000,000$, respectively; ( 2 ) to retire the $\$ 403,6002$ d Pref. ; (3) to offer $\$ 36,000,000$ new Common stock at par to the Common stoekholders, making \$72,000,000 Common outstanding; (4) to place the Common stock on an $8 \%$ annual dividend basis.
The stockholders will vote on the stock changes on Sept. 9. Digest of Revort of Chairman Samuel P, Colt, AdoDted by Board
Stock. After careful consideration your Chairman would recommend that steps be taken to amend the certiffeate or organization to provide for
in authorized increase in the caplal stock up to $\$ 100,000,000$ First Pref.
 The present authorized capitallization 15 \$70.000.000 Fris Pryef. slock,
$\$ 10,000,000$ 2t Pret and $\$ 10.000 .000$ Common, totallng $\$ 120.000 .000$,
 Grocth in Business.-The volume of business transacted by the company

 Tho amount of presuint outstanuing Common,
property of the company is relatively very small.
Earnings.- The surplus earnhuss for the years 1917 and 1018 were equivaent rach ysur to about $30 \%$ on the Common stock and the earnings for the
first half of 1919 have been substantially the same as the first half of 1918 . Nric Construction, ice - Your company is ongaged in a bustness capable
on conscrvative lines of large expansion, the tiro business both of passenker velicles and trucks berigs a notable example of thls. For the past two ycars your company has been unable to meet the demand for its tres, and. not-
withstanding its capacity, hask already been sulbstantialy increased. Whrther construction has been authorized which will require in the neigh-
borhood of si5.000,000 for its completion, and which will doublo vho To Offer $836.000,000$ Commmon- In viow of these conditions your Chairsumed and ofrered to our Cormmon stockholders at par, in order to provid ample capitat to treet the enlarged busimess of the company without the
ipplicotlon or so large a proportion of carnings for that purpose as has been
done the pat fow years
To Resume Dividends on Common-Extra Dieidend,-Your Chairman is also of opinton that the company is now amply justifiod in placing its common
tock upon an $8 \%$ dividind basis and he would herefore, recommend hat Ividends at the rate of $8 \%$ per annum be paid upon the Common stock
of the company beginning in October next, and further, that an extra disthintitin, either lin stock or casho sych us may be warranted under all con-
tituons, be made early in 1920 to Common stockholders. A mack ate A syndicate it is expectod, will be formed to underwitte the new Com-
mon stock, probably with the ald of Kuhn, Loeb \& Co..-V, 109, D. 80 .
Utah Copper Co.-Earnings.-
Results for the First and Second Quarters of 1918 and 1919.


 Balance
The production during the sccond quarter whs
27,523,600 with 28.971 .080 ibs In the first quarter. Whe average erace of the ore Was
average recovery, $81.80 \%$, as compared wihh $7.70 \%$ for the preceding
quarter.-V. 10 : p. 184 .

Vacuum Gas \& Oil Co., Ltd., Toronto.-New Control, de.-Secretary-Troasurer W. Murray Alexandor, in circular of Aug. 1, says in brief:
$0^{1}$ At Ahe annual mecting on June 211919 the controt passed from Toronto New York, 2 . Fieperations held up during the war, wero immedrately inaugurated degth will be nbout 3,200 foet. Dover by thiv Union Natural Gas Co. shows about 380 feet of of and cas productlon of (1) $10,000,000 \mathrm{cub}$. ft. of gas per day und show an estimated
 spectors provected the decpening of theso wells into the oil sadd on account
of the great loss of gas. The completed welts on the strueture that have 4. Tho management have just purchased a very desirable lease adjoining the producing Trenton wells of the Union Natural Gas Co. In West Dover,
Ontarlo. There are seyon completed wells on this structure, all good pro-
 the most importand in Ontario. consideration extending the fleld work by
f. The drocters have under
drimin on the company teaso holdings near Tillsonburg, where they drilling on the company's lease holdings near Tillsonburg, Where
aiready have one good gissur at the present time.-V. $108, \mathrm{p}, 1615$.
Waltham Watch Co.-Offering of Notes.-National City Co., N. Y., F. S. Moseley \& Co. and First National Bank. Boston, are offering at 99 and int., to yield $61 / 4 \%, \$ 3,000,000$ 5 -year $6 \%$ gold notes, dated Aug. 1 1919, due Aug. 11924. The bankers state:
Interest paynble F. \& A, at the National City Rank, N, Y, and First
Vat. Bank, Boston, trustee, without deduction for hin Fideral normat
 This faxke 1 direct obllgation of the company and will constitute Its only funded debt. The company covenantst white these notes are outstand-
ing (a) it or any of its constituent companies will not mortgage any of tis propeety, real or personai ( $\delta$ it ind tita constituont companties will at all to at loast $200 \%$ of these notes oustanding, and will matitatin curcout assets in an aggregate minount equ
all habiltios nocluding bise notes.
1853 under the name of the Boston Watch Co. It moved to lis present sitin

 wings siving a wooktaus space of over 11 acres. The nachatiory is almost
entirely of tho company own manufacture and is conddered one of the


 are milntalned at Now York, Chicago, Montreal, Canada, London, Ens In addibion to watch movements, the company manufacturos chronomoters, specdometors, automobile clocks and varlous forms of hail, mantel ment contracts on which tho company ls now worline the normal cavacity of 3,000 watet movements per day with bo revtored. The company has
orders on hand today agkrekating appotmately a year x production.

At prosent there aro about 1,700 omployees, more than half of whom
are women and about $00 \%$ of ail are Amerlcan born. ure women and about $09 \%$ of aul are Amercan horn.
Purpose of 1same.-Procecds will be used in reduction of the present floating debt.
pederal taxes dac average net meome avalable for interest cbaryes and 750,000 annually, or over 4 times the amual interest charges on these Motes. The earnings available for interest and taxes for the ycar ending
March 311919 were over $\$ 1,250,000$, or over 6 V times the annual interest $\frac{\text { charges on these notes. }}{\text { Net circh }} 31$ 1919 (V. 108, p. 2526), after giving
 assets of the same date were 81.216 .126 . This shows total fircd and net
current assets, including the proceeds of this issue, to be mors than 4 times For frithire details as to history, business, \&c., see report to the Boston
stock Exchange in V. $08, \mathrm{p}, 2526 .-\mathrm{V}, 109, \mathrm{D}, 379$.
Whalen Pulp \& Paper Mills Ltd.-Offering of Bonds.Royal Securitics Corp., Ltd., Montreal de. are offering at prices ranging from 99.08 to 95.42 and int. to yield $6.75 \%$ for all maturities (except 1921 maturity to yield $6.50 \%$. $\$ 1,500,0006 \%$ First Mortgage \& Refunding Mortgage Serial gold bonds. A circular shows.
 Int. Payable M. N. at Montreal Toronto. Now York or Cticato. Denom. Issued Capital- $\quad .58,000,00017 \%$ M. Deb. stock, due
 TInctudtins 8520,000 bonds hold in escrow by rustec io retro like amount of bonds of Britigh Colombia Sulphito Fibro Co. Litd. rixed assets, haclad-
 assets subject only to a mortgage on the Mill Orcek mill alone for $\$ 520,000$.
 bleamphang sulphitco pulp and high- cradd sprice lumber and cedar aningey



 The plant and property is valued at $\$ 15,455,074$ against $83,500,000$
Bonds saned Net ploaid assets (working capital) afte dedueting all current liabilties, $31,200,000$-Ineludting this ksue.
Sarnings Available for Interst, Depreciation, Taxesde.. Years Ended Feb. 28.
$\begin{array}{cccc}1920 \text { (est.) } & 1919 . & 1918 & 1917 . \\ \$ 900.000 & \$ 497.870 & \$ 405.290 & \$ 404.460\end{array}$
$\underset{\text { White Motor Co.- No Further Increase. - }}{\text { Weng to }}$

Willys-Overland Co., Toledo.-Six-Cylinder Car, dec.-
 by said company.
Extract from Statement by Rirst Vice-President C. A. Earl.
 Which tuvolve a hargo sutay of capital, the WMys-Overland Co. is unable to ade which it has perfected. Under he proposed contract. vhe largo inverment reguired in comection with the production of tho sua neive tye
vill bo supplied without the willyw-Overand Co. Asumink any hiabily a conncetion theruwith, plants for tho carit os staction
 bi metioed to a preferental profit fro
hieved, will add largoly to its carnings.
A modern electric lighting and power-plant the "Willys Light" It is
amounced will bo manufactured for farma. rural schools and churches. suburban homes yachts, etc. by one of the subsidfary companied, the
 gencrator, a simplo control box and a storage battery,

Strike Practically Over-Return of Men. Output of Cars. dec.Judgo Kinits on Augi 2 announced that picketurs would bo allowed only
lonk as thay oburved the order of the Court. The Toledo "Blade" says: TI Ls the betifof of Judde Kimts that the strike is in effect over H Hs suppoaltion, he sald, Is based on the report of Perey, C. Joces, Federal Court
Foprexintative at the Ovectand plant. Mr. Jones. report hhows in gubstance:

 No. of automobles mrd. ready to ship.
No. of completed antomobiles shipped.

4.761
4.910
103. p. 183.

Wilson \& Co., Inc.-Reply to Senator Kenyon's Charges.Thomas E. Wilson, Chairman of the Institute of American Meat Packers, comprising about 200 packing firms, says: Sonator Kenyon has charged in tho Sonato of the United States tbat tho
packers are sending out propaganda against tho bill to place the packing infustry under Federal iticense as if there were somothing wrong in this. Complete understanding of all racts will dissipate suspicion and profu-
dice.
 It would amount to practically Government operation. for all busincs. Tha packer woutd prady welcome an Investigatlon by an unprefudiced. compotent and
table, inclusive
Sate of Grocery Packing. Vegetable and Fishing Business.-
W ivin, Nichols a Co.. ine., above,-V. - 109.p. 3\%.
Wolverine Copper Mining Co,-Earnings.-

Not profte
ouner ncome
me.............. 81.197
9.356
$\$ 225,400$
16.520
\$735,218


(F. W.) Woolworth Co.-Sales.-
 V. $109 . \mathrm{D} .287$.

## 

## UNITED LIGHT AND RAILWAYS COMPANY

## REPORT FOR THV FISCAL YEAR ENDED DECEMBER 311918.

The Directors submit this Annual Report for the fiscal ear ended December 311918
CONSOLIDATED EARNINGS STATEMENT UNITIGD LIGHT AND GAILWAYS COMPANY AND SUBBDDIARY COMPANIES, TWELVE MONTHS ENDED DEOEMBER 31ST
-GROSS EARNINGS (all sources). OPERATING EXPENSES (inctuding General, Income and
Excess Protit Taxes) -...................
...........................................
$9.176,44258$
MAINTENANOE OF PROPERTY
$\begin{array}{r}5.787,01369 \\ 628,09238 \\ \hline\end{array}$
NET EARNINGS.
Diverest on Subsidiary Company Bonds, ownod by Public.
$82.761,33651$ Public. on Subsidfary Company Preferred Stocks, held by
 171,00000
7.56777

BALANGE
Intorest on First and Refunding $5 \%$ Bonds Unted Light
$\$ 1,857,26706$ 435,01149 ALANOE


BALANOE ETV. Five-Year Bond-Secured Gold Notes, United
 Notes, United Light and Railways Company, Sories "A" nterest on 7 Ki, Five-Ycar Bond-Securod Gold Notes, United
Light and Railways Company Series B.


BALANCE
Interust on Commercial Loans, United Light and Ralways
Company

BALANOE-Credl6 to Surplus Account...................... $\frac{12,56063}{81,055,762}$

- Note. The Grose Earnings and Operating Expenses of the 855,767.72 * Note. -The Grose Earnings and Operating Expenses of the Subsldiary 707 71, of which $\$ 349.78066$ represents ISlectele Power sold to of $\$ 1,324$,Rallway Properties.
* Note-In addition to amount set aside or expended for Maintenance of Property, a further sum of $\$ 379.64650$ was sot aside for Depreciation
nd credita to Depreciation Kiverve.
From the Surplus Accounts of Subsidiary Companies $\$ 479,6 t 650$ were transferred to their Depreciation Reserves (soe statement of Consolidated Surplus annexed), and in addition the Subsidiary Companies expended, or set aside, for Maintenance, 5628,09238 , which was alurged directly o Operating Expenses; making a total expended or aside, for Maintenance and Depresiation of property $\$ 1,107,73888$, or over $15,40 \%$ of gross earnings received from the sale o? gas, electricity, heating and transportation, an increase of $\$ 277,51207$ set aside or expended for similar purposes in the year 1917
In compliance with the terms of the "Deproctation Fund" agreement as set up in the Trust Deed, securing tho First and Rofunding Mortgage $5 \%$ Bonds of the United Lightand Railways Company, there was expended during the enlendar year 1918, \$335,758 86 for extensions, betterments nud additions to the properties of the Subsidiary Companies of tho Company, against which no Bonds have been or can bo certified, an increase of $\$ 89,41646$ of expenditures similarly treated in the yoar 1917.

The oporating expenses of Subsidiary Companies inclade $\$ 385,75919$ acorued for paymont of Gemeral and Federal Taxes, including the Excess Profit Taxes, a decrease of $\$ 9,70090$ for the fiseal yomr. The operating expenses ulso include, in common with all Publie Utility Companies, Inrge increnses in the cost of materials, wages and salaries, although the Companies were Portunate in being able to pirchase coal, oil, and other important elements entering into opecating much below tho then eurrent market price by reason of favorable contracts, which wore in existence at the beginning of the year and many of which extonded throughout and beyond the ond of tho year. In many instances, wages were ineruased from $30 \%$ to $50 \%$, and in connection with the viuges of trainmen, these inereases were made on the part of the Company voluntarily, although wage agreements were in existence ealling for lower rates of pay. The management believes that its aetion was only any act of justice to the omployees affected.

Following the established practice o? your Company to aequire or retwe all segurities of Subsidiary Companies, on which your Company's First and Refunding Movtgage is not already a First Lien, it has noquired during the vear, $\$ 1,40903$ of Preforrod Stock of the Chattanooga Gus Company, and patd in foll and retired tho balanee of the Certificates of Indebtedness of the Cedar Rapids and Marion Cits Railway Company, amounting to $\$ 16,55800$. Also, through Sinking Fund operations, bonds secured by the First Lien Collatoral Trust Mortgage of The Tri-City Railway \& Light Company, and First Mortgage Bonds of Iowa City Gas \& Electric Company and Chattanooga Gas Company, aggrecating $\$ 276,000$, wore purchased and canceled.
Within n period of five years ended Decomber 311918 your Company has aequired or retired $\$ 7,388,75000$ of Subsidiary Company's bonds and stocks.

Your Company also retired on January 11918 all of the Three-Year $6 \%$ Bond Secured Notes then outstanding, amounting to $\$ 621,000$.

The proportion of Bonds and Stook issues of Subsidiary Companies owned by your Company (where they are not owned in their nntirety) as of December 31 they are not ascertained by review of the annexed Consolidated Balance Sheet

During the year your Company issued and sold an additional amonnt of $\$ 320,500$ of Series " $A$ " Bond Secured Notes maturing May 11920 , and also $\$ 1,500,000$ of Series "B" $7 \%$ Bond Secured Notes, dated April 1 1918, maturmg Apri 1 1923, and pledged First and Rofunding Mortgage $5 \%$ Bonds of the United Light and Railways Company, then in its treasury, as collatoral, at the rate of $1331-3 \%$ of the par amount of Notes issued and secured thereby.
The proceeds of the sale of these securities provided the Company's treasury with funds for the payment of a substantial amount of the Construction work done during the year of which a large amount, viz.: $\$ 1,474,65331$ was expended on the properties of the Tri-City Railway \& Light Company to satisfy the requirements of the United States Government (operating the United States Arsenal at Rook Island) and the industries employed on important Governmout contracts. With the exception, however, of a number of minor items, the expenditures were for permanent growth and are being realized upon through increased business at present
There were outstanding in the hands of the public on December 31 1918, the following amounts of Capital Securities of your Company:
 Fivo-Y Yar $7 \%$ Bond Secured Gold Notes duo Noyember 1 1926. $2,000,000$ Two and One-hale Year $6 \%$ Bond Secured Gold Notes, due Mäy
Fivo-Year $6 \%$ Bond securod Gold Notes, duo Jan. 1 1920........ $1,500,000$ First Preferred 6\% stock......................................10,105,600 Common stock

As a matter of interest, your Board desires to cnll your attention to the fret that your investment in "Plant, Construction and Investment Xiccount" ns of December 311918 (as per annexed Consolidated Balance Sheet), was $\$ 50,952,-$ 980 46, an increase in Investment Account (after writing off deprecintion) of \$1,731,029 67 for the calendar year However, as against this increase in investment, the total funded Iinbilities outstanding increased only $\$ 1,228,07200$, and consolidated capital stock outstanding deoreased $\$ 23$,10000, a total net increaso of but $\$ 1,205,57200$, leaving $n$ substantial margin which was netther funded nor eapitalized.
The gross earnings of your Company's Subsidiaries show a very material increase in all Departments, but, in common with all Public Utilities, due to the inerensed cost of materials and labor, the resulting net carnings do not show any increase. However, during the latter portion of the vear especially the last 3 months, the Company received the bonefit of rate increasos in practically all of the Communities served, and at present the ratio of increase in gross carnings is more than offsetting the increase in opernting expenses.
Your Bonvd, however, is convinced that the Suhsidiary Companies are entitled to still further increases in rates for service and is pleased to stato that the Subsidiary Companies requests for increases are being favorably received. A numbor of increases have been granted since the close of the alendar year and others have been applied for
The gas salos in cubic feet for the 12 months ending December 311918 were $1,875,434,300$, an increase of 205 ,123,700 or $12,28 \%$. The Electric sales in kilowatt hours wero $180,617,416$, an increase of $28,413,093$, or $21,49 \%$, while the revenue passongers of nll classes carried on the Raitways were $45,578,255$, an increase of $1,800,352$, or $4,11 \%$.

The following Comparative Stntement indicates tho rources of revenue of Subsidiary Companies. both Gross and Net, and the percentage cach class of service bears to the totat:


During the year $\$ 1, \$ 11,90492$ were expended for additions to and extensions of property. Of this total $\$ 157,94656$ were expended on Gas Properties, $\$ 1,066,33108$ on Electric Properties, $\$ 570,65426$ on Railway Properties and \$16,97302 on Heating Properties,
As noted aboye, a large majority of the expenditures are of a permanent nature and, while unnecessary outlay was avoided in every possiblo way, most of the expenditures made were necessary to take care of the permanent growth of the communities served. Your Management has received a number of complimentary exprossions, conveyed to it by representatives of the United States Government, manufacturers engaged in producing absolute necessities and from Public Utilities Commissions on the stand it took on the question of expenditures and the quality of service rendered We are pleased to advise you that at all times during the very trying period we supplied all demands for service and have maintained as a result of this a cordial public spirit toward the management of the Subsidiary Companies.

At the close of the year your Company was carrying an investment of $\$ 134,899$ in United States Liberty Bonds against which it had borrowed for the purpose of carrying these Bonds the sum of $\$ 02,875$. By far a larger proportion of the employnes of your Company and its Subsidiaries wer subscribers to and holders of tho Liberty Bonds of all of the first four issues, and your Company assisted in finanomg them. In a number of instances the employoes of Subsidiary Companies subseribing numbered $100 \%$, and this was also true of contributions to Red Cross Funds and other War activities.
Business conditions, at present, in all of the communities served are excellent and the transition from war to peace basis has not harmfully affected the communities youn Subsidiary Companies sorve, In fact, in a majority of instances business conditions are better now than during the war period. Crop conditions are also very good, and are aven better than at the same time in 1915

Your Board of Directors wishes to acknowledge with appreciation the loyal and hearty support given to the Officers of the Company during the past year by the Employees of the Company and its Subsidiaries, and considers that the results obtained are in a large measure due to the splendid spirit of co-operation and good feeling which prevailed in the organization.

Your Drectors wish to take this opportunity to convey their feeling of great admiration for so many of our men who volunteered for service in the Great War, and to all of those who served their country in any capacity they wish to express their thanks and hearty appreciation. In a spirit of gratitude they are pleased to inform the Stockholders that, in so far as is known, none of the employees who served their country during the war in either the Army or Naval forces was seriously injured or made the supreme sacrifice. We are glad to welcome all of our mon back to our ranks, and assure them of as good a position as they left, or a better one, in the organization.

During the year regular dividends at the rate of $11 / 2 \%$ quarterly were paid on the First Preferred Stock, and at the rate of $1 \%$ quarterly on the Common Stock of your Company.

The total number of Stockholders December 151918 was 3,251, an increase during the year of 169, which has been increased as of June 151919 to 3,337 . Of the total number of EStookholders over 1,000 are rosidents of the Communities served.

Accompanying this [pamphlet] report is a map showing the territory served by the Subsidiary Companies, and, indicated by symbols, the chass of secvice rendered

Appeaded is a Consolidated Balance Sheet of the United Light and Railways Company and its Subsidiary Companies as of December 31 191S, a Statement of Profit and Loss, Surplus and Depreciation Accounts for the year. The certificate of Messrs. Barrow, Wade, Guthrie \& Company Chartered Accountants, who have audited the books and Chartered Accountants, who nccounts of your Company and its Subsidiary Companies, is accounts of your
heroto annexed.

By Order of the Board
FRANK T. HULSWIT,
Juno 30th 1919.
President.
UNITLED LIGHT AND RAILWAYS COMPANY AND SUBSIDIARY COMPANIES CONSOLIDATED BALANOE SHEET AS ON DEOEMBER 318T 1918

ASSETS.
PLANT, CONSTRUOTION AND INVESTMENT AC.
TOTAL OAPITAL ASEETS .................................... $350,952,08046$

| URRENT ASSETS: ${ }^{\text {Cash on hand and in Banls ............... }}$ | 3624,177 22 |  |
| :---: | :---: | :---: |
| Accounts Receivable, less Reserve for Bad Debts | 610,658 99 |  |
| Notes Recelvable |  |  |
| Liberty Bonds 35 's. | 83 | - |
| deres and Bonds or once Compan | 2.5974 |  |
| supplies Coat, Coke, oll and A |  |  |
| Prepald Accounts | 57,530 16 | 2,514,871 35 |
| GASH AND SECURITHES IN E | Ustees |  |
| CMS IN SUBPENSE AND OI | +8......- | 62,740 |

UAPITAL STOOK
LIABILITIES.


Common. Auth., $\$ 12,500.00000$, Issued.- $\$ 7,193,90000$ \$10.105,600 00 Less amount in Treasury .............
$\begin{array}{r}\$ 7.193,90000 \\ 311,70000 \\ \hline\end{array}$ 6,882,200 00 Cedar Rapids \& Marion City Ry, Co.:
$\$ 650,00000$
584,80124
65,19876

## Ohattanooga Gas Company:

$\qquad$ $\$ 500,00000$
20,500 00
Tri-City Rallway \& Lisht Company:
$\$ 3,000,00000$
roforred $6 \%$ Cumplative, Issued ......
Loss amount held by U, L. \& Rys. Co..
Common, Isucd amount held by ư, i. \& Rys, Co.
Total Capital stock in hands of Public- $\qquad$ 84,10000 FUNDED DEBT

. $\$ 14,887,60000$

6,138,500 00
6\% Convertible Gold Debentures, due No-
$2,000,00000$
B\% Convertible Gold Debentures, due No-
vember 11926 (190 Two and One-Hair Year Bond
Gold Notes, due May 11920 . tivo-Year Bond-Secured Gold Notes, dae January 1 st 1920 . duo April 1st $1923 . .$.
First Ss Outstandin! Less amount held by U, L. \&c Rys. ©O...
 Iowa City Gas \& Electric Company:
Frrst Gis Out
Errst bs Outatanding
Les amount held by I: \& Pys, Co. Mason City ouncear Lake Railroad Co.:


1.500,000 00

Tri-Ctry Rallway oflght Companyin
$1,500,00000$
$1,500,00000-6,500,00000$
 31,500,000 00 t.408,000 00 $\$ 232,50000-231.00000$ $\$ 316,00000$ 16,00000
$8,50000-$ 25100000 Las amount held by U.L \& Rys. Co. \$9.930.000 00 Tri-City Rallway Company:
First 58 Outstanding
$39.939,00000$
L. \& Byis. Co. $\$ 54.00000$ 307,500 00 370,00000

Les amount held by U. L. \& Bys. Co:$3.200,00000$
$7,627.00000$

Total Funded Llabilttles In Hands of Public 41,00000 TOTAL OAPITAL LIABILITIES. $829,047,60000$ OURTAL OAPITAL LIA
$\$ 19,031,39876$


| Accounts Payable......................... |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
| thed Claims and Damages du |  | year ...... other Liabiities

$\qquad$ ACGRUED LIABLITIES:
 $\begin{array}{r}5610.96245 \\ 25.207 \\ \hline\end{array}$

DEFERRED LIABULITIES: 92,875 00 92,87500
34,18511 2,19996
28,60317

 Defered Paving Taxes
Deferred Setted Clatms and Damages.................. $\qquad$
008.719 35

245,34047
SURPLUS OF SUB-COMPANIES AVALIABLE FOR
DIVIDENDS TO MNORITY STOCKHOLDERE.... 13.83020 RIVIDENDS For Maintenance, dc. ........................... $\$ 207,67470$ For Deproclation or Doproctation: 1 1918 $\quad .81,178,10356$
Batance January
Added during the year....

660,70331 Less Amounts Writem off | $\$ 1,838,80687$ |
| :--- |
| 169,435 |
| 155 |

1.609,371 52
$1,877,04622$ \$53,559,818 3

UNITED LIGHT AND RAILWAYS COMPANY AND SUBSIDIARY COMPANEES CONSOLIDATED PROFIT AND LOSS AC
Gross EOUNT FOR YEAR ENDED DECEMEBR
 Net Earnings of Subsidlary Companleo .......................32,600.453 24 Interest and Dividends on Bonds. Preforred stock
 Net Profil of Subsidiary Companies due U. L. \& Rys. Co... $\$ 1,696,38379$ Interest and Dividends Roceivable $\begin{array}{ll}\text { On llonds and stocks of Other Companies. } \\ \text { On Bank Batancos and Certificates or Deposit: } & \$ 3,229 \\ 7.269\end{array}$
 TotaI Gross Earnings of United Llght \& Railways Company . $\$ 2.015 .17145$ Lesss:
Gonceal Expenses, Including Taxes, United


059,403 73
Total Expendttures . . . . . . . . . . . . .........................
Balance belne Proftit for the Year Ended Docember 31st 1018, $\$ 1,055,76772$ CLAUDE M. HURD,
condensed consolidated surplus statemient as on Balancogs on Docember 31 1917
Less Adjustments pertalning to
Ses Adjustmontis pertaning to period prior to 8645,15209
51,79412
Adjusted Surplus as on December 311917
Profit for Year 1918 as per Consolidated Profit
TOTAL SURPLUS TO ACOOUNT FOR...
Dividends Paid During Year 1918:
On Preferred Stock $6 \%$ Year 1918:
On Common Stock, $4 \%$..................
On Common Stock and Note Discount Writton Orf
Bovd and Note Discount Writton Or
"Credit to Deprociation Reserve
Balance ns on December 311918.
$\begin{array}{r}607,38600 \\ 275,33900 \\ \hline\end{array}$
\$593,357 97 1,055,767 72 $\$ 1,649.12569$

### 882.72500

 08,72047475,61198 TOTAL SUPPLU ACOOUNTEID MOR........... TOTAL SURPLUS ACCOUNTED FOR....
NOTE:- The Oredit to Depreciation Reserve set aside by Subsidiary Companfes for 1918 was $\$ 179,666$ 50, of thls amount $\$ 475,61198$, as above stated, is the proportion chargeable to the Consolidated surplus, due to the fact that small amounts of the Common Stoclos of two of the Sub-
sidiary Companies are not owned by tho United Light \& Railways Company, CLAUDE M. HURD, Treasurer.
UNITED LIGHT AND RAILWAYS COMPANY AND SUBSIDIARY
COM LIGHT AND RAILIVAYS COMPANY AND SUBSIDIAR
COMDS CONDENSED CONSOHIDATED DEPRECIABalance as on January 11918 .................
Oredits to Depreciation Reserve during Calend
Oredits to Depreciation Reserve during Calendar
Oredit to Depreciation Rescrve as per surpting
Statement anmexed..................................
Total Credits.
181.05681

479,64650
$\qquad$
Total to Account For-
$\$ 1.178,10356$ -

Charges to Depreciation Rewerve During Calen600.70331 $\$ 1,838,80687$

Balance in Depreciation Reserve Decomber 31
169,43535 81,669,371 52 $1,838,80687$ Total Accounted For.
1,838,806 87

NOTE:-Above statement of depreclation reserve does
account appropriations set aside for Mamtenance and other ice account appropriations set aside for Mamtenance and other items, whict
accounts on December 311918 amounted to $\$ 207.674$ in consolidated balance sheet.

CLAUDE M. HURD, Treasurer.
GHARTERED ACCOUNTANTS' OERTLFICATE, New York, A pril 211919.
We have examined the books and accounts of the Unitod Light and Railways Company and its Subsidiary owned and controlled Companies for the year ended Decomber 311918 as follows:

The Cadillac Gas Light Company, Cedar Rapids Gas Company, Cedar Rapids \& Marion City Railway Company Chattanooga Gas Company, Fort Dodge Gas \& Electric Company, Grand Rapids Grand Haven \& Muskegon Railway Company, La Porte Gas \& Electric Company, Mason City \& Clear Lake Railroad Company, Ottumwa Gas Company, Peoples Gas \& Electric Company. Tri-City Railway \& Light Company and its Subsidiary owned and controlled Companies, and we have compiled therefrom the foregoing Balance Sheet, Revenue Account and Surplus Account annexed. We find that before the deduction of Depreciation and Discount on Funded Debt the Net Earnings for the year amounted to $\$ 1,055,76772$ as shown. A sum of $\$ 475,61198$ has been charged against Surplus to cover Depreciation, and a further sum of $\$ 98,72047$ to cover the proportion of Discount on Funded Debt applicable to the year 1918.

In our opimion, the foregoing Consolidated Balance Sheet as at December 311918 correctly sets forth the position of the United Lightand Railways Company and its Subsidiaries. BARROW, WADE, GOTHRIE \& COMPANY,

Auditors.
UNITED LIGHT AND RAILWAYB COMPANY.
Grand Rapids, Mich.
Portand, Maine.
Davenport. Iows.
EXEOUTIVE COMMITTEE.
GLENN M: AVERILL, Chairman
. H. MCNIDER, Vice-Ghairman
WM. BUTTERWORTH,

1. J. DENMAN

JOSEPH F. POIT, RICHARD SGHADDELEE,

CLAUDE M. HURD, Secretary. OFFICERS.

FRANKT. HOLSWIT,
JO8EPR D PORTER,
CLAUDEM. HU
T. W. WEBER
B. J. DENMAN.
L. H, HEINKE,
M. E. ARM8TRONG,
WM. B. HULSWIT

WM. H. HULSWI
F. K. GEORGE.
$\qquad$ First Vice-Prexdient
and Gen. Manager Vice-President Vice-Pres. and Treas.,
Vice-President Vice-President.
Vice-President, Vice-President; anul
Asst: Gen. Mgr.. Asst, Gen
Secretary, Asst, Gen, Mgr.,
Secretary,
Assistanit Secretary,
Assistant Secretary, Assistant Secretary,
Assistant Secretary,

Chicago, Illinols.
Grand Raplds, Mich, Kansas City, Misourl. Grand Raplds, Mich.
Davenport, Iowa. Gavenport, Iowa.
Grand Rapiss, Mich.
Grand Rapids, Mich Grand Rapids, Mich. Ohicago, Minois.
Grand Rapids. Mich.

## THE KANSAS CITY SOUTHERN RAILWAY COMPANY

## NINETEENTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDED DECEMBER 311918.

To the Stockholders of Thansas City, Mo., May 311919. Company:
The nineteenth annual report of the affairs of your Company, being for the year ended December 31 1918, is herewith presented.

## BEDERAL CONTROL

Federal control of your property assumed on December 28 1917 by proclamation of the President of the United States dated Decomber 26 1917, and exercised through the DirectorGeneral of Railroads, continued throughout the year 1918, such control embracing all property owned or controlled by your Company except that of Tho K. C. S. Elevator Company and of The Mena Land \& Improvement Company, and extending to all matters affecting operation, maintenatnce and improvement. The accounting period as between the Government and the Railway Company began as of December 311917 at midnight.

Effective July 1 1918, the Direetor-General required all officers and employeess rotained in the service of the Unitod States Railroad Administration to sever conneetion with the Company. Hence a readjustment in the character, as well as in the personnel, of the corporate organization became necessary in order to meet the changed conditions, the new staft being limited to sneh officers and employeos as were required to conduct tho restricted activities of the Company.

The Aet of Congrass approved March 211918 providing for the duration of Federal control, for the operation of the railroads thereunder, and for a basis of compensation to their owners, nuthorized the payment of a standard return not exceoding the average annual railway operating income for the three years ended June 301917 . Such return for the propertís ownod or controlled by your Company, as tentatively certified to by the Inter-State Commerce Commission, is as follow:
The Kunsas City southern Ralway Co ........ $83,216,69765$

 Port Arthur Canal \& Dock Co $\qquad$ Deffit
3.23219
6.57551
36.04944

45,857 14
Total
$\$ 3,495,58485$
The foregoing does not includo compensation for the interest of your Company in properties of the Glen-Pool Tank Line Company, for the reason that the standard return has not yet baon cortified by the Inter-State Commerce Commission. The average operating income of that com-
pany per annum during the test period amounted to \$11.59222.

Negotiations between representatives of the Railrond Administration and of the several companies, held throughout the larger part of the year, have finally resulted in the adoption of standard clauses containing uniform provisions to be embodied in contracts between the Direotor-General and railroads under Federal control.
Pursuant to authority conferred by the Board of Directors January 21918 and to resolution adopted by the Stockholders at the annual meeting held May 14 1918, the Chairman of your Board has conducted negotiations with the DirectorGeneral looking to the execution of a contract intended to provide, among other things, compensation for the use of your properties during Federal control. The parties are in substantial agreement, and the instrument awaits execution.
This report, in addition to information with respect to the corporate business of your Company, contains for comparative purposes statistical data showing the results of operation under Federal control.

To the end that the statements herein contained and setting forth operating results for the year may be properly analyzed and fully understood, attention is directed to orders promulgated by the Director-General with respeet to the rates of froight and fare and the scale of wages, together with their approximate effect upon revenues and expenses.
General Order No. 28, dated May 251918 provided foc an advance in passenger rates to a uniform basis of three cents per mile, with an additional charge (subsequently rescinded) for passengers occupying sleepers; and for an increase in freight rates amounting generally to 25 per cent, except that the rates on certain commodities stated in the origimal order and supploments thereto were increased by specific sums amounting for the most part to less than 25 per cent. This order applied both to inter-State and intra-State traffic. It became effective as to passenger rates June 10 1918 and as to freight rates June 25 1918. A eareful estimate indicates that the revenues of the Kansas City Southern Railroad (including the Texarkana \& Fort Smith Railroad) were increased by such order in the following aggregate amounts:
Freight Revenue.
Vasconice Revemi
$\begin{array}{r}81.126 .02539 \\ 259.23124 \\ \hline\end{array}$
$31,385.25663$
General Order No. 27, issued May 251918 and supplemonts thereto, direoted important advances in tho wages of well nigh all classes of employees, made-effective at vari-
ous dates throughout the year and beginning so early as January 1. In consequence of these orders, it is estimated that the pay-rolls of the Kansas City Southern Rairoad (including the Texarkana \& Forth Smith Railroad) for the year underwent a total increase amounting to $\$ 2,260,43460$.
The prices of supplies consumed in operation and of materials entering into construction and maintenance ruled generally at levels much higher than in the previous year Fuel advanced in unit price to the extent of 26.3 per cent for coal and of 85.7 per cent for oil. The appended exhibit shows approximately the average increases in the costs of principal materials in comparison with each of the two years last preceding.

(*) Decrease.
The accounts of the Railroad Administration as of December 311918 showed the following debits and credits to your Company (including the Texarkana \& Forth Smith Railway Company), viz.


Balance in favor of Rallooad Adminstration
4.864,286 58

The above statement excludes the standard return due from the Railroad Administration and amounting (as provisionally certified by the Inter-State Commerce Commission) to $\$ 3,535,42733$, interest due your Company on addifions and betterments completed since January 1 1918, and the value of roadway property retired and not replaced,
miles of raileroad.
The track mileage of your Company at the end of the year was as below stated
Kain Line Mo., to Belt Junction, Mo......... 11.96 miles


Second Track-
Betweon Second and Wayndotte Streets, Kansas
City, Mo., and Air Line Junction, Mo........
Pittsurg Yards
Betwen Mil Posts i 159 and 163.
Between Dequeon, Ark., and Neal Springs, Ark.

| 5.41 milles |
| :--- |
| $\frac{1}{1.32}$ |
| 3.75 |
| 8.45 |

18.93 miles

## Branches-

Spiro, Okla, to Fort Smith. Ark................... 16.44 milles Jenson, Ark.. to Bonanja Mine
West Lake, La., to Lockport, La
West Lake, La., to Lockport. La,
Dequincy, La., to Lake Chailes, L
La:
Yard, Terminal and Side Tracks-
North of Belt Junction, Mo., and in and around
Kll other Yard, Terminal and side Tracks...........834.81 miles
Total owned or controlled
Held under Tractuae Righs
1.262 .05 miles

Held under Trackage Rights-
Tracks of the St. Loul-San Francisco Railway Co.,
between Belt Junction, Mo.. and Grandview,
between Bet, Junction,
Mo. used under contract:
Main Luno............

Tracks of the Kansa Cily Terminal Railuay Oo
between Unlon Statlon at Kansas City, Mo., and shefrield, Mo. used under joint contract: Second Main Track
Tracks of the Missouri Pacific Raitway Co.. betweon Troost Avenue and Santa Fe Street, Kan-
sis City, Mo., used under contract..................
Under Lease-
Yard Track to plant of the Armour Packing Co.,

Yard track to plant of the Fowler Packing Co.,
Kansas Clty, Kan
Total Miles in System........................................... $\overline{\underline{1,292.28}}$ miles
mileage by states.

| State. | Ouned by the K. C. S. Ry, Co, and Subsidiary Companies. |  |  |  | Under Righe Rionts | Under Leaser Track. | $\begin{aligned} & \text { Total } \\ & \text { Milcage. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Main } \\ & \text { Line. } \end{aligned}$ | $\begin{aligned} & \text { Second } \\ & \text { Main } \\ & \text { Track. } \end{aligned}$ | Branch | $\begin{array}{c\|} \text { Yard } \\ \text { Track } \\ \text { Sidings. } \end{array}$ |  |  |  |
| Missour | 174.6 | 9.16 | ...... | 118. | 25.31 | 83 | 328.39 |
| Kansas.... | 18.38 | 8.45 | 4.23 | 54.01 50.93 |  | 4.09 | 27,80 |
| Okjahoma, | 127.61 |  | 15.04 | 47.23 | -.... | ...... | 189.91 |
| Lexas.... | 222.46 81.08 |  | 26,62 | 88.46 61.03 |  |  | 337.54 14.11 |
| Totals | 777.10 | 18.93 | 45.89 | 420.13 | 25.31 | 4.92 | .292.2 |

The total track mileage of the system underwent a decrease during the year from $1,293.23$ to $1,292.28$, making a ne change of .95 mile, which consists of the following items:
Deductions-
Account relocating First Main Track, Second street and Lydia Avenue, Kansas City, Mo Main Track, Second Street and Lydia
Account relocating 8econd Man Man Ard, Terminal and sitde Tracks (net):
Total Decrease in System Mileage.
EQUIPMENT.
The Rolling Equipment owned or otherwise controlled on December 311918 consisted of:


In addition to this railroad property, its rights of $\mathbb{L}$ way, real estate, buildings, equipment and appurtenances, the Company controls, by virtue of its ownership of securities, all the property of the following corporations, viz.:

## THEPARKANBAS WESTERNERALLWAYLCOMPANY.

A standard-gauge line from Heavener, Oklahoma, ${ }^{\text {S }}$ to Waldron, Arkansas, 32.33 miles, together with rights of way, buildings and appurtenances; controlled by your Company through ownership of all thotcapital stock and bonds.

## THE pOTEAU VALLEY RAILROAD COMPANY,

A standard-gauge line from Shady Point, Oklahoma, 5 to Calhoun, Oklahoma, 6.59 miles, together with rights of way, buildings and appurtenances; controlled by your Com-


THE KANSAS CITX, SHREVEPORT \& GULF TERMINAL CO.
Union depot property at Shreveport, Louisiana, including its real estate, buildings and 1.20 mile of yard and terminal track; controlled by your Company through ownership of all the capital stock.

PORT ARTHUR OANAL \& DOOK COMPANY.
Lands, slips, docks, wharves, warehouses, one grain elevator (capacity 500,000 bushels), etc., all at Port Arthur, Texas; controlled by your Company through ownership of all the capital stock and bonds.

THE K. o. S, Eleyator company.
One grain elevator, of capacity 650,000 bushels, situated at Kansas City, Missouri; controlled by your Company through ownership of all the capital stock.

THE MENA LAND \& ImPROVEMENT COMPANY.
A company formed for taking title to real estate at Mena, Arkansas, vacated by employees in consequence of the establishment of new division terminals at Heavener, Oklahoma, and Queen, Arkansas; controlled by your Company through ownership of all the capital stock.

## GLEN-POOL TANK LINE COMPANY,

A company operating 160 tank cars owned; controlled jointly by your Company as the owner of 75 per cent of the capital stock, and the Midland Valley Railroad Company as owner of the remaining 25 per cent of the stock.

That portion of the system lying within the State of Texas, the mileage of which is included in the operated mileage of your Company, is owned by the Texarkana \& Fort Smith Railway Company.
For the sake of completeness, however, reports for that company are included in those of The Kansas City Southern Railway Company.
SATEMENT OF CORPORATE INCOME FOR THE FISOAL YEAR
ENDED DECEMBER 31 I918.
Uncludes the Texarkana \& Fort Smith Rallway Company.) Income from Loass of Road.
Miscellaneous Income
 Corporate Expen
Tax Acruals.
Imer
Interest on Funded Debit...
............................

$2,719.47733$

Income Balanco.
3234,93101
DEPRECHATION,
The Federal Management set up through the usual charges to maintenance a reserve covering the acorued depreciation of oquipment belonging to your Company and the Texarkana \& Fort Smith Railway Company, as below stated: Steam Locomotives.
Freight-train Oars.
Iredight train Oars
Passongratrain Cain
Work Equipment

\$142,317 12
No part of this amount has yet been credited to the railway companies.

## Taxes.

State and municipal taxes acorued, and Federal taxes in part, wero assumed by the Railroad Administration. Besides the normal income tax withheld at the source, your Company became liable for income and war profits taxes in excess of the normal tax, amounting to $\$ 119,45670$.

REFUNDING AND IMPROVEMENT MORTGAGE BONDS.
There was no change in the situation with rospect to the Refunding and Improvement Mortgage Bonds, authorized by the stookholders Jume 29 1909. The status in that regard at the end of the year was as follows:
Total authorizod fosue.
Insued and sold.

| $\$ 21,000,00000$ |
| :---: |
| $18,000,00000$ |

Unlsaned Decamber 311018.
$\overline{33,000,00000}$
EQUTPMENT TRUSTS,
The total faco amount of Equipment Trust Obligations outstanding December 311917 was:

Outstanding December 311018 $\qquad$ $-5744,00000$
ADDITION AND BETTTERMENTS.
Net expenditures were made from eurrent funds for Additions and Betterments to road and equipment in the amounts following:
For Road......
Vor Equipmont

$$
\begin{array}{r}
3697,485 \\
662,089 \\
59 \\
\hline
\end{array}
$$

31,359.575 10
A classified schedule of such expenditures is presented in the statistical section of this roport.
The bridges, trestles and culverts of your road were improved by inereasing the length of steel bridges from 22,762 feet to 22,851 feet; by increasing the length of trestles from 64,786 feet to 64,804 feet; increasing the number of stome and concrete eulverts from 689 to 696 ; increasing the number of cast-iron pipe culverts from 592 to 593 , and by increasing the number of concrete pipe culverts from 118 to 130 .

A table showing the progressive improvements made in bridges and culverts from June 301900 to December 311918 appears in the statistical section. [In pamphlet report.]

The work of widening cuts and fills to standara specifications was carried forward. Expenditures for that purpose were made in the amount of $\$ 27,42400$.

Incident to the program of improvement there was expended for protection of banks and drainage $\$ 24,02900$.
There was expended for strengthening ballast at various points along the line $\$ 168,99254$. The condition of your main line with respect to ballast as of date December 311918 was as below:
Section of 6 inches or more under thes
Total main line mileage owned. $\qquad$
$\qquad$ 697.80 miles $-79.30$ 77.10 millos

During the year 14.89 miles of your main line between Leesville and DeQuincy, Louisiana, which had formerly been laid with 60 -pound rail, were relaid with new 85 -pound steel, making the weights of rail in your main line mileage as of December 311918 as follows:
Rall weighing 85 pounds per yard
Rail welghing 80 pounds per yard
Rail weliging 80 pounds per yard -.......
Ralghing less than 80 pounds per yard.
Total maln line milleage owned. $\qquad$
$\qquad$

Work upon the schedule for the reinforcement of track through the application of tie plates, anti-creepers and other devices, with a view to stability, permanence and economy of maintenance, was continued, the sum expended for this purpose being $\$ 27,34500$
New station buildings, required by public authority or made necessary by the demands of traffic, have been erected at the following locations. The expenditures for these facilities were as below set forth:


The expenditures made for additions and betterments include the cost of a number of new sidings to serve industries not herotofore reached by your tracks, and to accommodate new industries in process of establishment.
The following is a list of such industry tracks, some of which have been completed and others are in course of construction:
Completed EW TRA
Calcasicu Parish, La.


Complew tragks to serve existing industries.
Amentican Radlator Co ..................................... Shefficld. Mo.




Seven Mallet-type freight locomotives costing $\$ 753_{-}^{-}$ 459 71, built by the American Locomotive Company according to specifications furnished by your Company prior to the beginning of Federal control, were received by the Railroad Administration and put into service. A partinl description of these engines follows:
Tractive Power-Slmple.
ind.......... $\qquad$ $121,000 \mathrm{lbs}$,
 In carrying out the program adopted by your Company prior to Federal control, the net expenditure chargeable to capital account during the year by the Railroad Administration in improving equipment amounted to $\$ 79,85710$ and consisted mainly in the following:
Locomotives-Application of superheaters, coal pushers, electric headlights, fange oilers and steam-heat attachments
Froight-train Cars-Application of metal draft arms and carlines to box and stock ears, of metal draft arms to ballast and gondola cars, of steel underframes to tank cars, and of U. S. safety appliances.

Passenger-train Cars-Application of steel underframes.

FEDERAL VALUATION
Additional hearings were had before an Examiner of the Inter-State Commerce Commission, at which the wstimony of parties to the proceeding involving the Federal valuation of your Company's property was concluded.
On October 17 to 19 1918, briefs having previously been filed, the final argument of counsel for all parties was heard by the Commission at Washington, D. C., wheroupon the ease was formally submitted for decision by the Commission. The roport of the Commission has not yet been announced, but indications point to its early publication.

At the time of the final argument a motion was filed on behalf of your Company asking that the Commission hear further testimony with respeot to the cost of acquiring lands $n t$ date of valuation by purchase or condemnation, that being one of the matters required by the valuation act to be ascertained and reported. The motion was overruled by the Commission, its action in such regard being based upon its report in an earlier case involving the valuation of the Texas Midland Railroad, wherein the conclusion was reached that it should not undortake to comply with this particular that it should not undertake to comply with this particular
requirement of the statute. The amount at issue is approxirequirement of the statute. The amount at issue is approxi-
mately $\$ 4,500,00000$, or not loss than one-hale the acknowlmately $\$ 4,500,00000$, or not loss than one-hale the acknowl-
edged cost necessary to aequire carrier lands on the date of valuation.

Following this action upon the motion, a proceeding in mandamus was brought in the Supreme Court of the District of Columbia, seeking to compel the Commission to receive such testimony and to report this fact with respect to the lands of your Company. The case is now pending in the Court of Appeals of the District of Columbia on an appeal
by your Company from an adverse docision in the lower by you
court.

The cost to your Company of Federal valuation up to December 311918 is as follows:


## LITIGATION.

A case terminated was that brought against your Company in 1917 by Festus J. Wade, Receiver of the Missouri \& North Arkansas Railroad. That company had and now has trackage rights over your rails between Joplin and Neosho, Missouri. On August 5 1914, there was a head-on collision at Tipton Ford between a motor passenger car of the tenant line and a regular passenger train of your Company, resulting in the death of forty-three passengers upon the motor car, the injury of almost an equal number, and the complete destruction of the car. By arrangement with the Receivers of the tenant, the latter paid all claims growing out of death or injury, leaving open the question of
liability as between the parties under the trackage contract.
Suit was instituted by the Receiver seeking recovery of the amounts so paid and the value of the motor car, upon the contention that the casualty was due to negligence on the part of the train dispatcher at Joplin who was alleged to be the sole employee of your Company. The total recovery sought was $\$ 190,000$, for which sum judgment was obtained against your Company in the trial court. The award was reduced to $\$ 87,000$ by the Supreme Court of Arkansas, which held that under the terms of the trackage agreement the dispatcher was the joint employee of both parties, and that your Company was liable for only one-hale the amount disbursed in the adjustment of claims for injury, but was not responsible for damage resulting to property of the other company. The modified judgment has been satisfied.
An important ease, that of Lawson against the Port Arthur Canal \& Dock Company, was brought to a successful termination. Suit was entered by the previous owner of an extensive area of land held by the Dock Company at Port Arthur, Texas, who sought to establish title thereto on the theory that the action of the defendant corporation in deeding its canal to the United States Government amounted in law to an abandonment of such land, and that the plaintiff thereupon succeeded to its ownership. The suit was decided in favor of the Company by the trial court, and judgment was affirmed by the Court of Civil Appeals of the State of Texas in a divided opinion. In January 1918 the Supreme Court of the State dismissed a writ of arror sued out by the plaintiff, seeking to have the decision of the Court of Civil Appeals reviewed, thus finally disposing of the case in favor of your Company.
Litigation in the Federal Court comprising suits by your Company and various other railways, praying an injunotion against the enforcement of certain rate orders promulgated by the Corporation brought to a favorable conclusion. Because of Federal was brought to a favorable isoncusion. Because of Federal far as concerns the question of rates for the future, but is of importance in that it relieves the carriers from the duty of reparation with respect to shipments moved in the past while a temporary injunotion was in foree, The result is gratifying since it was effected at a minimum of cost through
stipulation by counsel with representatives of the State that the case of your Company should abide the decision in another of advanced order, thus avoiding the expense incident to a long and difficult trial. Similar action had been previously taken, with like benefit, in the conduet of the Arkansas rate controversy.
Your Company was able to settle for $\$ 30,000$ a claim which it had filed in the receiveralip proceedings of tho St. Louis \& San Francisco Railroad Company, based upon the abandonment by the Receivers for that company of a contract whereby it had secured trackage rights for the operation of certain trains over the terminals of your Company at Kansas City, Missouri, Tho action of the receivers in abandoning the contract afforded no basis for a claim against them, but did furnish ground for a claim against the bankrupt company. It was presented by intervention in the receivership proceedings on the rule announced in the Guardian Trust Company Case, that if the stockholders of the existing company were permitted to participate in the proposed reorganization, equitable treatment must be accorded to all its creditors. It developed that the reorganization plan did contemplato such participation, and by pressing the daim in question your counsel succeeded in procuring the insertion in the decree of foreclosure of in provision that the subsequent approval by the court of the sale of the property would bo conditioned upon the plan of reorganization containing adequate provision for the fair treatment of all claims against the insolvent company. This resulted in a settlement for the amount stated.

The appended balance sheets and statistical statements givo full detailed information concerning expenditures for improvements, and the results of operation under Federal control. [In pamphlet report.]
A report, including balance sheet, income account and other pertinent data, in form prescribed by the Inter-State Commerce Commission, has been filed with that body at Washington.

By order of the Board of Directors. L. F. LOREE,
President.
IFor Comparative tucome Account, Balance Sheet, \&e.. see Com-
pany's statement under "Financial Reports" on a previous page. pany's statement under "Financiat Reports" on a previous page. 1

## CURRENT NOTICES

-in their full page advertisement publiehed in the "Cbroncle" to-day on the advertising page opposite our weekly atatement of bank clearings slocum, Avram \& Blocum Laboratories; Ino., Industrial emitinecrs, organization of its kind in existence to investlgate an industrlal proposition, develop it and manufacture the product in quantivy or assume the management of the plant or enterprise, The $\mathrm{s}-\mathrm{A}-\mathrm{s}$ organization claim to have reduced to an oxact science the mesns of detormining the value to its backers of any induatrial enterpdise, no matter what iss product, before a dollar is spent on devnlopment. The corporation's ractory and laboratory in Newark, N. J., employs hundreds of mechanies and specialists, and is largely devoted to mechanical research. Individuas and corporations with production problems to solve are invicd by the 8-A-s laboratories to cry encir systom of ind . Weolvorth Wuldinis, The S-A-S executive offices are in the Woolworth Hullding, this city
-At 98 and aecrued dividend, Wiliam Satomon \& Co, and Hallgarten \& Co., of this city, are Joinety advertisins $\$ 5,500,000$ Austin, Nichols \& Co., Inc., 7\% cumulative preferret stock, picferred as to both assets and earnIngs. Austin, Nichots is Co, are tho largest wholesale grocery concern in Amertca. The business was establishod 64 years ago. Full partlculars of this new issuo appear in the advertse el and the bankers will be glad to mall a descriptive circular on request.
-The Corporation Securities Co. has beon organized to deal In tuvestment stocks, bonds, notes, and transact a general rinancial business at 49 Wall St., this city, and 200 So. La Salte St, Chicago. The officiats are F. K. Schrader, Pres.; Geo, Otis Spencer, Vee-Pres, and O. B. Stuart, Sce. \& Troas., all formorly assoclated with Halsey, Stuart \& Co. Hao new organization will have private wire faciliter between Chicago und New York, Boston, Phlladelpha, Detrolt and St. Louls.
-The Guaranty Trust Co. of New York has beon appointed Gransfer
agent of the preferced and common stock of the Mexican Internatonal Cor ageat or the preferced and common stock of the Mexican International Corporation. the Bull Tractor-Madison Motors Corporation, and the atock of Parish \& Bingham Corporation. Also appointed registrar of the stock of
the General Tractors, Inc.

- For record purposes only, the Bankess Trust Co, and Bernhard, Scholle \& Co... of this elty, with the Wachovia Bank \& Trust Co- of Winaton8alem. N. C., are advertistag their Jofnt offering of $\$ 15,000,000$ R. J, Reynolds Tobacco Co. 3 -ycar $6 \%$ notes, due Aug. 11022 , in this issue. The notes havo all been sold and were offerer ne 100 ad acened interest.
-Relnhart \& Bennet, members New York Stock Exchange, 52 Broadway, N. Y., announce the opening of their offico for the transaction of a general atock oxchange and Investment business. The firm consists of C. Stanley Reinhart, member Now York Stock Exchange, H, L. Bennet and B, H, Howell, special.
- A new lssuc of $33.000,000$ Boone County Coal Corporation $6 \%$ cumblative preferred stock is offered to Investors by Montgomery \& Co., of this city and Phitadelphla, by advertisement on another page, Price 85, ylelding over $7 \%$.
-Hemphill, Noyes \& Co., of New York, Phlladephla, Boston, Buffalo and Scranton, have opened a now office in the Ten Eyck Bullding, Albany, under thomanagement of Walter S. WIggin, with J. Stanley Davis as Assistant Manager.
-Wm, H. MeCall, Matcolm MacArthur, member Now York Stock Exchange, Casilcar Cobb, have formed the new Stock Exchange firm of MacArthur \& Co., at 29 Broadway, Room 1104, this city, telephone. Whitelall 233.
- Miler \& George, dealecs in investment securitios, located in the Indus Abert Hast Bullding, Providence, announco that O, Coburn Daring and Auge 1.


## The ©ommertial atimes.

## COMMERCIAL EPITOME

Friday Night, Aug. 81919.
Trade, though in some directions good, has been on the whole less active. Strikes on railroads, a nation-wido agitation against dear food and the high cost of living generally, demands of labor organizations for revolutionary legislation in regard to railroads, a bad break in the stock market, widespread industrial unrest and a disappointing decrease in the wheat and oats crops, have all combined to make it a memorable week. In general cash prices have given way for less than speculative prices. But cotton is distinctly lower; also pork products. Owing to railroad
strikes an embarco has had to be put on shipments of perishstrikes an embargo has had to be put on shipments of perish-
able goods. Cattlo and potatoes are higher. At the West able goods. Cattle and potatoes are higher. At the West principal grain States, with the winter wheat crop 715,000 ,000 buskels, the highest on record and the hay crop also big, while corn will much exceed the last yield.
But on the other hand it would be idle to disregard the fact that the country is in the throes of a widespread agitation in favor of a sharp reduction in the cost of living, The President declares that the laws are inadequate to deal with this question. The people are becoming impatient. They have been told that profiteering is very general, that food supplies are being hoardod, in a word that prices aroneedlessly high. They were patient durng the war with the high cost of everything, the rationing of flour sugar \&ce, and the regulation of trade in a hundred fields of activity. But the war is over and it does not please the people to learn that indox number of commodity prices on Aug. 11919 was nearly $130 \%$
higher than that of August 1 1914. It certainly does not allay popular discontent to learn that on August 1, the index numy popuinr discontent to learn that on August 1, the index higher than on the first of any month during the present year. In other words instead of subsiding the price wave is rising. What would once seom fantastio prices are predicted for shoes and slotling, this fall and winter. Worst of all, food still rules at exorbitant prices. This applies to meats, poultry, dairy products, vegetables and fruits. Of late it is true pork products have declined and at times corn has fallen 8 to 10 cents per bushel in a day. But later on grain prices ralliod. Where there is any reduction in food hero and thero it is very gradual. The truth is that the cost of living is a hoavy burden on millions of the American population throughout the country, especially on those who for one cause or another have not had the benefit of any considerable raise in their wages or salaries, if, indeed, any at all.
And the people are angered by the demands of $2,000,000$ railroad workers who would dictate Government ownership of the railroads to $n$ population of $110,000,000$ people, adding what looks to very many at least like a thinly veiled threat of a country-wide strike, paralyzing the vast railroad system of the U. S. and with it the business of the whole country, unless such demands as are embodied in the revolutionary Plumb Act aro complied with. The vast majority of the American people do not want Government ownership or control of the railroads, telephones or telegraphs. They are heartily sick of Government control of these things. Government ownership, the commercial community of this country as passengers or shippers simply will not tolerate. Business men throughout the country recognize that Gov-
ornment ownership makes for slackness and inefficiency; ornmont ownership makes for slackness and inefficiency; private ownership for progress and general efficiency through
the wceding out of incompetents and the advancement for those most fit. The great decline in the stock market was considered in mercantile ciroles throughout the country as a significant commentary on the idea of labor dominating the railroad system of this country, perhaps as an entering wodyo for something further.
Meanwhile the tendenoy is towards an increased demand for iron and steel with labor troubles eliminated, but the strike of a large body of railroad shopmen has hurt business at some centres of the West. The demand for lumber and other building material is still sharp. Throughout the country there is a searcity of houses whioh will take some years of construction to remedy. Luxuries are still in keen demand and rising prices for automobiles aro roported. Cotton has declined sharply in sympathy with the break in the stock market. German purchases of cotton in this country in some cases have had to be canceled for lack of satisfactory credits. Recent rains have benefited the corn crop. The Government will sell 80 ft wheat flour in car lots in various parts of the country at $\$ 10$ per bbl,, where prices have been too high. The Government is to prosecute hoarders and profiteers in food. President Wilson has taken the matter up. But the Government price of $\$ 226$ for wheat is to be maintained. The Associated Industries of Massaohusetts adopted resolutions describing the Railroad brotherhoods' plans "as the most serious menace to the welfare of the nation of any logislation presented to Congress since we became a republic." Of the 1,120 organizations composing the membership of the U. S. Chamber of Commerce $99 \%$ havo announcod their opposition to the Government ownership of the railroads in a nation-wide poll. There is a strike on the Brooklyn Rapid Transit attended with much violence and great inconvenience to the public.

It is of courso regrettable that the condition of spring wheat in this country acoording to the U. S. Government report $80.9 \%$ on July 1 and $79.6 \%$ on Aug. 1 , to $53.9 \%$ against $80.9 \%$ on July 1 and $79.6 \%$ on Aug. 1 last year. The indieated orop of spring and winter wheat which on July I whs 1,161,000,000 bushels had dropped by Aug. I to $940,000,000$ bushels against $878,000,000$ bushels last year. The high record is $1,025,001,000$ bushels in 1914. But recent rains give hopes of a somewhat larger yield than todny's figures The oat crop which promised on July 1 to be $1,403,000,000$ bushels had Pallen by Aug. I to $1,266,000,000$ as against $1,538,359,000$ bnshels last year. The corn crop though its condition lost $5 \%$ during the month looks better than it did a year ago and now promises to be close to $2,800,000,000$ bushols, or about $200,000,000$ bushels more than last year. STOCKS OF MERCHANDISE IN NEW YORK,
 It is said that the "Plumb Plan League" is following the course pursued so successfully by the Anti-Saloon Lengue in Washington whence issued $n$ press bureau amply financed in Washington whence issue daily announcements, statements and explanations. One report says three million members of labor unions have purchased, or will purchase, its emblematic buttons at $\$ 3$ apieco. The U. S. Sugar Equalization Board will sell $17,000,000 \mathrm{lbs}$, of army 80 gar to food manufactarers and public institutions A settoment of Chicago's building trades strike, which involved more than 100,000 employees and tied up $\$ 125,000,000$ worth of construction work, has, it is stated, been reached. Under the agreement each building trade employeo will receive an incrense of $121 / 2$ cents an hour, or $\$ 1$ per day, and carpenters, who have been receiving 80 cents an hour and demanded $\$ 1$ an hour, will receive $921 / 2$ cents, After Sopt, I the carpenters will, it is said, receive $\$ 1$ an honr,

LARD quiet and lower; prime westorn $32.30 @ 32.40 \mathrm{c}$. refined to the Continent 360 .; South Amerienn, 36.25c.; Brazil in keg8, 37.25 c

Futures broke with other provisions and grain on the cheaper food agitation and heavy selling. Later came a rally partly due to a rise in grain, an advance of $\$ 1.50 \mathrm{per}$ bol, in pork and covering of shorts. Today prices advanced and then reactod ending lower for the week.
DAILY OLOSING PRICES OF LAARD FUTURES IN CHICAGO. $\begin{array}{lllllll}\text { Septembor delivery_ets } 33.00 & 31.00 & \text { Sut } & 30.85 & 31.40 & 31.30 & 31.15 \\ \text { Octobor detivery..... } 32.85 & 31.00 & 30.55 & 31.25 & 31.10 & 31.01\end{array}$

## PORK quiet and easier; mess \$58@\$59; family $\$ 56 @ \$ 58$;

 short clear, \$56@\$63. Sept. pork closed at, \$46 at decline for the week of 84 . Beef lower; mess $\$ 82$ ( 4 ) $\$ 33$; packet $\$ 83$ (a) $\$ 34$; cextra India mess $\$ 58 \mathrm{o}$ S60; No. 1 canned roast beef. 83.50 ; No. 287.25 . Cut meats lower: pickled hams, 10 to $20 \mathrm{lbs} .351 / 8 ;$ piclcled bellies, $33 @ 34 \mathrm{c}$. Butter, creamery extras $55 @ 55 \frac{1}{2 c}$. other grades $48 @ .581 / 2 \mathrm{c}$. Choese, flats, 23 @33c. Eggs, fresh gathered extras, $54 @ 55 \mathrm{c}$. ; first to extra firsts, $47 @ 530$.COFFEE on the spot has been in small demand and easier; No. 7 Rio $221 / 20$.; No. 4 Santos $291 / 20$.; fair to good Cusuta 271/4@271/20, Futures were depressed by the anti-doar food agitation and some decline in Brazil. Spot prices gave way. Outsiders sold. The trade also sold. Later futures rallied somewhat. The Brazilian erop was estimated in one despateh at only $7,000,000$ bags as against recent expectations of $9,000,000$. Also rains have occurred in some parts of Brazil. It was feared that this might portend low temperatures. Wall Stroet bought. Europe bought distant months though it sold near months. Most of the trading has been in Dec, and March. Naturally the tone has been more or less nervous. The New York Coffee Exchange will bo closed on each Saturday this month unless othorwise ordered by its board of managers. To-dny prices fell and they end lower for the week.

SUGAR 7.28c. for centrifugal 96 degrees test Porto Rico and Cuban; granulated 9c.
Exports of raw from Cuba are likely to increase markedly soon, A large number of steamers tied up here during the shipping strike are now on their way to Cuba to load sugar for Atlantic ports. The Equalization Board allocated 16,200 tons of Porto Ricos for August loading at 7.280. e.i.f. Some 20,000 bags of new erop Cuban sugars have been sold for Jan. shipment at 6.25 c . f.o.b. Cuba equal to 7.66 c . duty paid horo. Cuban stocks $1,024,139$ tons against $1,047,946$ a week previous 685,186 a year ago and 476,762 tons in 1917. Cuban exports last week were 71,421 tons against 50,412 in the previous week and 60,430 last year; Cuban receipts 47,614 tons against 40,791 in the previous week and 23,466 last year. Recent sales of refined sugar by the War Dept, eased the situation somewhat. But there was not onough. The Dept, may it is said make further sales. New purchases from refiners even of soft sugar are out of the question. The refineries are still busy delivering on old orders. OHLS,-Linseed has been in pretty good demand and
steady; car lots $\$ 222$ five bbl. lots $\$ 225$; single bbl. lots
$\$ 2$ 28. Lard prime edible unchanged at $\$ 280 @ \$ 290 ;$ Cocoanut oil, Ceylon, bbls. $201 / 4(1) 201 / 2 \mathrm{c}$. Olive steady at
$\$ 250 @ \$ 275$. Corn oil refined 100 lbs. 28.76 . Cod domestic \$1 05@ \$1 08; Newfoundland \$1 10@\$1 12. Spirits of turpentine $\$ 175$. Common to good strained rosin, $\$ 1875$.
PETROLEUM in keen demand and higher; refined in bbls. 19.25@20.25; bulk Now York, 11.50@12.50c.; cases New York $32225 @ \$ 2325$. Gasoline steady; motor gasoline, in steel bbls. $241 / 2 \mathrm{c}$. consumers $261 / 20$.; gas machine $411 / 2 \mathrm{e}$. The estimated production of the fields of the MidContinent at the close of the past week was as follows: North La. 44,000 bbls; North Texas 228,395 bbls,; Corsicana light and Thrall, 900 bbls; Kansas $\mathbf{S 2 , 0 0 0}$ bbls.; Okla. outside of Cushing, Shamrock and Healdton 145,000 bbls.; Cushing and Shamrock 37,000 bbls.; Healdton 37,000 bbls. total 574,295 bbls. The estimated daily production of heavy-gravity oil in the Gulf Coast field was 89,155 bbls. Corsicana heavy 500 bbls.

##  Crichton Corning Wooster Thrall

 \begin{tabular}{l} Strawn <br>
De $80 .$. <br>
\hline
\end{tabular} De 8oto...

 Gbbed sheets has been quiot but in the muin steady; smoked riboed sheets spot 40 sc .; for September arrival $41 / 40$.
Oct.-Dec. $423 / 4 \mathrm{c}$.; for Jan.-June $441 / 2 \mathrm{c}$. all next year 450 . first latex pale crepe lc. above these quotations. Para-upriver fine $55 \mathrm{c} . ;$ coarse 32 c .

OCEAN FREIGHTS.-There is more business in lirections heretofore neglected. Trade with Spain and Portugal is waking up. Lisbon and Barcelona show more interest. From Gulf ports to Barcelona the rate has been $\$ 2$ per 100 lbs., or 36c. a cubio foot; from North Atlantic ports $\$ 1.85$ per 100 lbs , and 85 c , per cubic foot, and to Lisbon $\$ 1.50$ per 100 lbs , and 70 c . per oubic foot. And trading with Scandinavia is a striking feature. In Holland and Germany rumors persist that there is soon to be a combination effected betweon the Kerr Line of American steamships and the Hamburg-American line. There is, however, a threat of a country-wide railroad strike in the U. S. And the big marine strikes at Liverpool, Havre and Bordeaux interfere with American shipping interests. On the other side ships have found it difficult at times to get orews. It may mean a rise in ocean freight rates, it is said, unless conditions improve. Merchandise consigned to Liverpool, Bordeaux and Havre, is delayed because of lack of eargo space. Many vessels are delayed on the other side by labor strikes, Regular freighters have not beon coming back from Erench ports lor several weeks for this reason. A reduction in rates on various cargoes from North Atlantic ports to the United Kingdom ports, averaging from $\$ 2$ to 84 per unit was anShipping Board announced sharp outs on the 4 th inst. in order to meet foreign competition, from the U. S. Atlantis and Gulf ports to Montevideo and Buenos Ayres. Charters include coal from Philadelphia to the North side of Cuba at $\$ 7.50$; prompt; coal from Virginia to Havana at $\$ 7.50$ prompt; conl from Virginia to Kingston at 89.50 prompt coal from Rio Janeiro at SI6 prompt; lumber from Ingramport to Bahia Blanca at 845 ; steamer 3112 tons one round transatlantic trip at \$10.50 prompt, sublet; lumber from Boston to Buenos $A$ yres at $\$ 50$; lumber from Boston to Rosaria at $\$ 43$ : lumber from Restigouche to Buenos Ayres at $\$ 40$; deals from St. John, N. B, to the United Kingdom at 345 shillings: mahogany from West Africa to Boston at $\$ 30$ Three steamers of 1986 to 2780 tons for one round trip in the transatlantic trade at $\$ 10.50$; August, steamers of 2203 tons and 3.484 tons, 12 montlis time charter, at 89.50 ; the former August and the latter Oct, loadings. Of late the demand for steamers has outrun the supply. Both Atlantic and Paeific ports want more tonnage as export trade increases.

TOBACCO has much of the time of late been in only moderate demand, as is not unusual at this season of the year and prices steady. The consumption is large, all the big tobacco compauies are said to be having bik earnings and in the end the tobacco market is expected to hold its own very well despite the growing complaints of the high cost of living and some tendeney to economy among certain sections of the population hard hit by the dearness of food and clothing. To-day trading is reported more active in domestic leaf. Porto Rico is freely offerod and roadily taken. Arrivals are liberal. Sumatra is also in good domand and firm. Havana meets with only a routine inquiry, A preliminary roport of the Census Bureau gives the quantity of leaf tobacco held by manufacturers and doalers in the United States July 11919 as I, 400,963,823 lbs. as compared with $1,386.049 .368$ lbs on the corresponding date of 1918 and 1,627,233,876 lbs. on April I 1919. Favorable rains in the Ohio Valley section improved the condition of tobaceo in that district, but much of the erop is small and uneven. In the Atlantio Coast States it varies from poor to avorage, but showed some improvement at the close of the week.

COPPER quiet at 231/4@231/20. for electrolytio. Lead lower at5.50@6c. for New York and 5.30@5.750. for St Louis. Spelter quiet and easier at 7.500. spot Now York. Tin lower at 700. A Boston dispatch said that Germany has bought 1,000 tons of electrolytio copper from the Copper

Export Association. The price was based on current New York quotations, the buyers are arranging for transportation and insurance. The metal, the first sold to Gormany since the signing of peace will be delivered in parts of the country which have been under military control of the Allies.

PIG IRON has been steady and it is said thero are no longer any low-priced Southern offerings. Some are even predicting an advance as production increases and trade expands. The daily iron production in July was 7,845 tons above that of June. The total for July was 2,428,541 tons, against 2,114,738 tons in June. Last week, according to Pittsburgh advices, about 70,000 tons were sold in the Pittsburgh and adjacent districts. Both Southern and Buffalo districts prices are suggestively firm. In fact one Southern maker advanced his quotations 75 cents. The output of pig iron has been checked in the Cleveland and Chicago districts by railroad strikes. They are expeated to be shortlived, however. Coke, $\$ 375$ at the Connelsville ovens.
STEEL trading may be affected by railroad strikes at the West. But the undercurrent of sentiment is hopeful, although the fact is not blinked that the outlook for the time being is somewhat clouded by the railroad shopmen's time being is somewhat clouded by the raiuroad shoponens strike and more or less unsettlement in the railroad world
growing out of the recent demands of the Railroad Brothergrowing out of the recent demands of the Railroad Brother-
hoods. Japan has recently been $a$ large buyer, however, hoods. Japan has recently been a large buyer, however, of steel plates and bars at full prices. Steel rivets had ad-
vanced in the Middle West. The shutting down of stoel plants at Gary will be it is stated for only a short time. In fact operations may be renewed at once. Recently Poland bought 150 locomotives on the basis of 10 -year equipment notes. A mill in India is said to want 100,000 tons of structural shapes in this country as British mills oannot furnish them for the deliveries required. Shipyard concerns have bought 20,000 tons of plates. Rail carbon bars have been adyanced at Chieago $\$ 2$. Large structural rivets and boiler rivets have advanced $\$ 4$ per ton. Some demand for steel pipe and other steel products required for oil field development from Brazil and Argentine is reportod. Production of oil there it is said is not large as yet butit may be much increased.

## COTTON

THE MOVEMEN' OF THI CROP Night, August 81919. ROP, as indicated by our elegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 66,856 bales, against 87,579 bales last weok and 105,721 bales the previous week, making the total receipts since Aug. 11919 72,670 bales, against 42,273 bales for the same period of 1918, showing an increase since Aug. 11919 of 30,397 bales.


The following shows the week's total receipts, total sine Aug. 11919 and stocks to-night, compared with last year:

| Receipts to August 8. | 1919. |  | 1918. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Weok. | $\left\|\begin{array}{cc} \text { Since } \\ 1 \\ 1 & 190 \end{array}\right\|$ | This Week. | Sincertuo 11918. | 1919. | 1918. |
| Galvoston. | 23.028 | 23,028 | 6,309 | 6.868 | 133.819 | 121.155 |
| Texas Clty, Port Arthur, |  |  | 126 |  | 9.282 | 17,010 |
| Now Orleans. | 11,108 | 11.088 | 6.078 | 8,925 | 341.917 | 268.108 |
| Mobile- Pensaco |  |  | 900 | 1.050 | 14,465 | 10,214 |
| Jacksonville | 2.000 | 2,000 |  |  | 12,700 | 10.467 |
| Savannah | 20.723 3.000 | 25,199 3,000 | 17,479 | , 500 | -34,000 | 120,000 |
| Charleston | 2,709 | 2.008 | 147 | 867 | 33.021 | 3.110 |
| Wilming | 1,101 | 1,140 | 317 | 503 | 82,671 | 63,761 |
| Nport Nows, | 28 | 28 |  |  |  |  |
| New York. <br> Bonton | 309 |  | 2,019 | 2,019 | 80,266 6,778 | 15,248 |
| Baltmor | 106 | 106 | 137 | 187 | 5,856 | 10.000 |
| Philadelphi | 265 | 415 |  |  | 6,657 | 6.621 |
| Totals | 66.856 | 72,670 | 33,727 | 42,273 | ,072,181 | 801,005 |

In order that comparison may be made with other years we give below the totals at leading ports for six seasons:

| Receipts at- | 1919. | 1918. | 1917. | 1016. | 1915. | 1014. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galv | 23.028 | 6.309 | 9,805 | 16,452 | 0,251 | 2,700 |
| Tesas City, | 11, 108 | 6,078 | 7,011 | 13,720 | 31952 | 2.514 |
| Moblle | 20.723 | 17, 979 | 11.411 | 6,332 8,437 | 3.032 |  |
| Savanmah....- | 20,723 3,000 | 17,779 | 11,411 1,500 | 8,437 1,500 | 3,032 |  |
| Charleston | 2.709 | 147 | 1,510 | 1,814 | 107 | 0 |
| Wifmington. | 1,101 | 13 | 181 | 4,656 | 1, 2144 |  |
| Norfolk ${ }_{\text {Noport }}^{\text {N., de. }}$ | . 528 | 2,358 | 4,571 |  |  | 1,573 |
| Aufothers | 2,680 |  | 7,008 | 1,382 | 644 | 17 |
| Total this wk- | 66.856 | 83.727 | 44,290 | 61.087 | 20,757 | 8.197 |
| Since Aug | 72.67 | 12,273 | 60.170 | 88,331 | 37,921 | 14.088 |

The exports for the week ending this evening reach a total of 178,823 balos, of which 110,397 were to Great Britnin, 9,627 to France and 58,797 to other destinations. Exports for the week and since Aug. 11919 are as follows:

| Ixporta from- | Week endtug Aug. 8 1019. Erported to- |  |  |  | From Aug. $\frac{1}{1019 \text { to Aug. } 81919 .}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Brinin | France. | Other. | Total: | $\begin{gathered} \text { Great } \\ \text { Betfafr. } \end{gathered}$ | Wrance. | Other. | Totat. |
| Galventon - |  |  | 24,807 | 91,7 |  |  | 24.807 |  |
| New Ortean Mrobille.... | 26,592 | 8,023 | 2,962 | 38,477 | 26 | , 223 | 6,220 | 11,735 11,517 |
| Savanmab |  |  | 15.627 | 15,627 |  |  | 15.627 | 15,627 |
| Brunawick | 5,219 |  |  | 5,210 | 5,210 |  |  | 6,210 |
| Now York.. | 100 | 704 | 10,616 | 10.516 <br> 2,937 | 100 | 704 | 0,510 | 10,516 2,937 |
| San Fran. |  |  | 150 | 150 |  |  | 150 | 2,930 |
| Scathe |  |  | 2,002 | 2.602 |  |  | 2,602 | 2,602 |
| Totat | 110,399 | 9,627 | 58.707 | 178,823 | 110,38 | 9,627 | 62,08 | 182,081 |
| Total 1018* | 23,001 | 18,085 | 44,677 | 87,2 | 23,001 | 15 | 1. | 87,263 |
| Total 1017. | 10,277 | 3,719 | 9,500 | 32,49 | 46,673 | 15,26 | 15.551 | 77,490 |

In addition to above exports, our telegrams to-night also give us tho following amounts of cotton on shipboard, not clearod, at the ports named. We add similar figures for New York.

| Aug. 8 at- | On Shipboard, Not Cleared for- |  |  |  |  |  | LearingSlock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | France. | Ger- | Other Conc't. | Coust- | Total. |  |
| Galveston | 20.640 | 2302 | 047 | 17.360 44690 | 2.800 | 40,000 | 19 |
| Savannah. |  |  |  | 15,000 | 3,000 | 18,000 | 232 |
| Charleston | 6.808 | $\stackrel{8}{2} 2 \overline{5}$ |  |  | 500 |  | 33,42 |
| Norfolk |  |  |  |  | 300 |  | 82,371 |
| Now York* | 12.000 |  |  | 2.000 2.000 |  | 14,000 | 75.266 121.097 |
| Otacr ports |  |  |  |  |  |  | 121.097 |
| Total 1919\% | 44,744 | 3.127 5.000 | 6,047 | 81,050 17,000 | 6,599 6.800 | 141.567 48.637 | 930,614 843.268 8 |
| Total 1917 | 60,638 | 8.8001 |  | 20,512 | 8,481 | 08:560 | 438,227 |

## - Esimated.

Speculation in cotton for futuro delivery has been more native and excited with violent fluctuations ending lower. Following the 200 point rise last Friday on the government crop report of 67.1 there was a drop on the 4 th inst. of 200 points owing largely to talk of a nation-wide agitation against the high cost of living. This had special reference to food but clothing was not ignored. Besides the cotton trade was disturbed by a severo break in the stook market following demands of railroad brotherhoods in regard to the conduct of the railroads of the U. S. which seemed to many almost if not absolutely revolutionary. Besides the weather had improved. The impression of not a few was that the crop had been doing better since July 25th, the real date of the Aug. report. Some of the bulls have been putting the crop at only $10,000,000$ bales although tho government estimate on the fourth inst. was $11,016,400$ bales. But even if it reached only $10,000,000$ bales it was pointed out that this would mean a season's supply of over $16,800,000$ bales. Under such circumstances the argument was emphasized that there is no likelihood of any scarcity this season. It is pointed out that it is very slow work finding credits for Continental Europe. In any case many believe that it will buy on a very conservativescalo with forcign exchangoat very low rates, Latterly frano exchange has repeutedly touched new low levels. And sterling rates have been weak. German exchange is at $94 \%$ discount. Strikes moreover among ship workers in Liverpool, Havre and Bordeaux have had a tendency to interefere with forcign business. At Liverpool at least it has been difficult it is said for ships to get crews. And it is estimated that unless the situation improves greatly in the near future ocean freights already high will go still higher. Such $n$ rise in conjunction with low exchange and high prices for cotton itself would it is believed prove a very serious handicap to oxporters hampered by tho fact that the roquisite credits hang fire. At ono timo, too, not only stocks but the grain market broke badly. Some feared that if cotton should continue to movo upward the government might find itself obliged to fix prices, something that was avoided during the war. Also there was a general oxpectation early in the week that the weekly government report on the 6th inst. would bo Pavorable. And in the main it was. Liverpool has been a heavy seller. Also Wall St, and the Wost. As stocks shot downward Wall St. traders throw over cotton. The west went ahort. The south finding foreign business slow has been a persistent seller here of late for hedge account. Print eloths moreover havo beon less active at some decline in prices. Local truders here have taken the selling side. Thoy point out that last winter cotton was as high as 37c. but later dropped 13 c . beforo it could get a good foothold for another advance. Lattorly moreover spot cotton at the South has been quiet. And the South is undoubtedly disappointed at the delay in securing a German market for a considorable percentage of its large stook of low grades, Germany in the past has been a good customer for this sort of cotton. Also stooks in the world at large are liberal even though thoy aro poorly distributed. Liverpool's supply however is much larger than for soveral years past and latterly its daily spot sales have been only 3,000 to 4,000 bales, Manchester too of lato has been reportod less active.

Some improyement in the crop has latterly takon place in Louisiana. A faír to good advance was mado last week
very generally in Texas; also in most parts or Arkansas and Oklahoma. North Carolina has improved in some sections. The fruitage in South Carolina has become satisfactory after a disappointing July. Some cargoes of cotton destined for Germany have been canceled of late for lack of satisfactory eredits. It is said that the German republio has forbidden purchases of cotton except on 12 months' time.

On the other hand cotton rallied later on with stocks and grain. Liquidation early in the week was drastic. That of course greatly improved the technical position. To cap the climax the market became oversold. And the weekly Government report was not favorable in every parweekly
ticular; far from it. It stated that the crop had made only poor progress within a week in Georgia and Florida. In Eastern North Carolina the recent loss by overflows of rivers and streams it says was serious. In parts of Alabama the condition was poor. Though Northern Georgia looks well the rest of the State is said to be in bad shape. The plant is fruiting poorly along the coast of eastern Texus and in some southwestern and central counties of that State. Moreover the ravages of the boll weevil continue uncheoked, and there are complaints of shedding in many localities. Of late the Southwest has been dry and hot. This it is believed tends to increase the shedding of a sappy plant. Some attention at times has been drawn to the fact that the temperature in Oklahoma has been up to 104 and in Arkansas to 103. The price of wheat is not to be cut by the Government. And some are asking why should the price of cotton bo? Or be regulated at all after five unsatisfactory crops in succession? Very many are sceptical about the possibility of anything like Government price fixing on cotton. For that matter it has not even been suggested in anything eminating from Washington. Of late shorts in and out of Wall St. have covered freely. Western shorts bought heavily. And the trade has been buying. To-day prices, adyanced 120 to 130 points from the morning's "low" owing to a rise ou the stock market, a better railroad situation as regards the shopmen's strike, hot weather in the Southwest, some bad reports about boll weevil damage in Texas and finally an oversold if not a sold out condition of the market. But prices are over three cents lower for the week. Spot cotton closed at 32.150. for middling uplands, a net decline for the week of 355 points. At ono timo it was 420 points.

The official quotation for middling upland cotton in the New York market
Miduf 2 to Aug. 8 und $\qquad$ $\begin{array}{cccc}\text { Sat } & \text { Mon. Tuse. Wed. Thurs. Fri } \\ 34.85 & 32.80 & 32.00 & 32.75 \\ 31.50 & 32.15\end{array}$


NEW YORK QUOTATIONS FOR 32 YEARS.


FUTURES.-The highest, lowest and closing prices at Now York for the past week have been as follows:


QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.


THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

| August 8 - <br> Stock at Liverpool $\qquad$ bales. <br> Stock at London Stock at <br> Stock at Manchester | $\begin{array}{r} 1919.00 \\ 770.000 \\ 13.000 \\ 91,000 \end{array}$ | $\begin{aligned} & 1918.00 \\ & \begin{array}{l} 237,000 \\ 22,000 \\ -12,000 \end{array} \end{aligned}$ | $\begin{array}{r} 1917,00 \\ 270,000 \\ 28,000 \\ 16,000 \end{array}$ | 1916. 674,000 31,000 |
| :---: | :---: | :---: | :---: | :---: |
| Total Great Brit | 874,000 | 301,000 | 314,000 | 0 |
| Stock at Ham | 10.000 |  |  | -1,000 |
| Stock at Havre | 126,000 | 90,000 | 177,000 | 216,000 |
| Stock at Marscill | 64,000 | $\stackrel{\text { ¢ }}{\text { 8,000 }}$ | 72,000 | 52,000 |
| stock at Geno | 62,000 | 2,000 | 11,000 |  |
| Stock at Triest |  |  |  | 0 |
| Total Continental | 265.000 | 100,000 | 263,000 | 437,000 |
| tal European stock | 130 | 401,00 | 577.000 | $\begin{array}{r}179,000 \\ 62,000 \\ \hline\end{array}$ |
| dia cotton afoat | dis. 9 | 101:00 | +30,000 | 305. |
| Egypt, Brazil, \&c, afloat for Eure | 60.000 | 54.000 | 26,000 | 14:000 |
| Stook in Atex | 180,000 040,000 | - 211.000 | -78,000 | 690,000 |
| stock in U | 072,181 | 891,905 | 5366787 | 461,702 |
| Stock in B . exports to | $\begin{array}{r} 746,904 \\ 25,401 \end{array}$ | $\begin{array}{r} 672,613 \\ 55,625 \end{array}$ | 297,410 | 22,351 |

Total visibte supply $\ldots \ldots . . \overline{4,726,433} \overline{2,975,143} \overline{2,661,203} \overline{3,061,459}$ Of the above, totals of American and other descriptions are as follows: Liverpool stock



## - Estimated

Continental imports for past week have been 39,000 bales.
The above figures for 1919 show a decrease from last week of 60,922 bales, a gain of $1,751,290$ bales over 1918, an excess of $2,065,230$ bales over 1917 and a gain of $1,664,974$ bales over 1916.

AT THE INTERIOR TOWNS the movement-that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year-is set out in detail below:

| Totens. | Mosement to Aug. 81019. |  |  |  | Movement to Aug. 01918. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Recetpis. |  | $\left\lvert\, \begin{aligned} & \text { Ship- } \\ & \text { Mentw, } \\ & \text { Week. } \end{aligned}\right.$ | Stockt Aug, 8. | Recetpts. |  | $\begin{aligned} & \text { Shtp- } \\ & \text { mepus. } \\ & \text { Week. } \end{aligned}$ | Stocka Aug. 9. |
|  | Veek. | on. |  |  | Week. | masor. |  |  |
| Ala, Eufaula.- | 401 | 1201 |  |  |  |  |  |  |
| Montgomery - |  |  | $\begin{aligned} & 385 \\ & 308 \end{aligned}$ | $\begin{array}{r} 15,935 \\ 8,376 \end{array}$ | $20$ | - 20 | 119 | $\begin{array}{r} 4.376 \\ 454 \end{array}$ |
| Arkima....... | - $\begin{array}{r}401 \\ 120 \\ 18\end{array}$ | 18 <br> 684 <br> 200 | $\begin{array}{r} 308 \\ 1,036 \end{array}$ | 8,376 | $\begin{aligned} & 20 \\ & 13 \end{aligned}$ | $\begin{array}{r} 20 \\ 113 \\ 4,181 \end{array}$ | 973 | 18.279 |
| Latite Rock |  |  | 3,837 | 16,343. | 2,231 |  | 1196 |  |
| Pine riluf. | 200 | 200 | 16,200 | 14,000 2 |  | $\begin{array}{r} 4,181 \\ 102 \end{array}$ | 30 | 1,678 |
| Ga, Aboany | $\begin{array}{r}160 \\ 3,178 \\ \hline\end{array}$ |  | 550 | 2,700 |  | - 339 |  | 12,81919,500 |
| Attiant |  | 5,450 | 8,109 122,858 |  | 1,500 | 3.700 | $\begin{aligned} & 2,000 \\ & 10 \end{aligned}$ |  |
| Augueta. | 4,851 |  |  |  |  | 479 | $\begin{array}{r} 10.660 \\ 600 \end{array}$ | $\begin{array}{r}42,406 \\ 3,000 \\ \hline\end{array}$ |
| Columb | 4,424 |  | $\begin{aligned} & 3,000 \\ & 4,160 \end{aligned}$ | $\begin{array}{r} 15,000 \\ 31,825 \end{array}$ |  | $\begin{array}{r} 755 \\ 75 \end{array}$ | 578 | 8,1483,575 |
| Rom | $\begin{array}{r}300 \\ 290 \\ \hline\end{array}$ | $\begin{array}{r} 4,924 \\ 300 \\ 290 \end{array}$ |  | $31,825$ | 705 75 |  |  |  |
| La, Shreve |  |  | 4.47694 | $\begin{aligned} & 36,714 \\ & 1,500 \end{aligned}$ | 29 | $120$ | 67 | 11,594 |
| Mlis., Colarabus | 290 25 | $\begin{array}{r} 290 \\ 25 \end{array}$ |  |  | …100 | ... | $\cdots$ | 17.001 |
| Clarkedate |  | 150 | 250 | $\begin{array}{r} 10,000 \\ 9,000 \end{array}$ |  | 130 | 600200 | 17,00019,5005.000 |
| Merldian | 500202 | 5092 | 150 | 8,000 3,692 | $100$ | ..... |  |  |
| Natches. |  |  | .... | 3,692 <br> 2,448 | ㅈ..). |  | $\cdots$ | 5,000 2.174 1.046 |
| Yazoo Clity |  |  |  |  | 2,879 | 4,033 | 4,045 | 7,55512,355 |
| Mo.. 8 Cl , Louts- | 2,85i | 4.223 | 5,04i | 0,118 |  |  |  |  |
|  | $\begin{array}{r} 83 \\ 800 \end{array}$ | $\begin{array}{r} 83 \\ 000 \\ \hline \end{array}$ | $\begin{aligned} & 1.30 \\ & 1.300 \end{aligned}$ |  |  | $\begin{array}{r}225 \\ \hdashline 1,582\end{array}$ |  | $\begin{array}{r} 9,000 \\ 14,70 \end{array}$ |
| O. Cfnclonati- |  |  |  |  |  |  |  |  |
| Okla. Ardm | .... | . | ..... |  |  | 755 | . | 5.50542800 |
| Chteknsha | 500 | . | -714 | $\begin{array}{r} 1,774 \\ 37 \\ 838 \end{array}$ | 755 |  |  |  |
| ORİhom |  |  |  |  |  | .... | 1.100 |  |
| 8. C., Greenvi |  | 500 |  | 25,000 | 400 | 600 |  | 80016.0003,745 |
| Greenvood. Teun..Memp | 2,814 | 3,343 | $\begin{gathered} 16,1876.132 \\ 210 \\ 20 \end{gathered}$ |  | 1,898 | 3,883 | 7,750315,378 |  |
| Nashille. |  | - |  |  |  |  | 284631,252 |  |
| Tes, Abllene. | -... |  | b33 | 2,500 |  |  |  | 1,263 | $7{ }^{\circ} \mathrm{O}$ |
| Brenham. | 300 | ..... | 120600 |  | 1.263 |  |  |  |  |
| Dillas. |  | - .-300 |  | 7,636 | 218 | 298 | 023 | 454.292600 |  |
| Honey Grove. | 12,807 | 15,156 | $\begin{array}{r} 19,601 \\ 171 \end{array}$ | $\begin{array}{r} 138.963 \\ 2.820 \\ 907 \end{array}$ | 12.625 | 15.484 | $\begin{array}{r} 12,1888 \\ 200 \end{array}$ |  |  |
| 110uston. <br> 1rarts. |  |  |  |  |  |  |  | $\begin{array}{r} 800 \\ 87,304 \\ 1,400 \\ 16 \end{array}$ |  |
| Ban Anton |  |  |  |  |  |  |  |  |  |
| Total, 41 towne | 35,027 | 41,063 | 94,110746,904 |  | 26.002 | 38,040 46,695 072,618 |  |  |  |

The above totals show that the interior stocks have decreased during the week 59,083 bales and are to-night 74,291 bales more than at the same timelast yaar. The receipts at all towns have been 8,335 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.-We give below a statement showing the overland movement for tho week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years aro as follows:

| August 8- <br> Shipped- | $-1919$ |  | $-191$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Aug. | Wect | Sug. 1. |
| Vla 8t. Louls. | 5,044 | 6,416 | 4.044 | 5.183 |
| Via Mound | 8,625 | 8.625 | 1,650 |  |
| Vla Loulsvill | $6{ }^{6} 8$ | 648 | 1,789 | 1788 |
| Via Cincinnati | 300 | 300 |  |  |
| Vla Virginia pois | 3,638 | 5.138 | 8,812 | 9,366 |
| tal gross overl | 18,552 | 21,424 | 19,164 | 21.449 |
| Deduct shipments- |  |  |  |  |
| Overriad to N. Y., Bost |  | 830 | 2.358 |  |
| metwent \&e., from South | 5.498 | 5,636 | 15,815 | 16.710 |
| Total to be d | 6,574 | 6,862 | 18,864 | 20,322 |
| Leaving total net overl | 11.978 | 14,562 | 300 | 1,127 |

*Including movement by rall to Canada.
The foregoing shows the week's net overland movement has been 11,978 bales, against 300 bales for the week last year, and that for the season to date the aggregate not overland exhibits an increase over a year ago of 13,435 bales.

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. 66.856 $\begin{array}{r}11,978 \\ 60,000 \\ \hline\end{array}$ | $\begin{gathered} \text { Since } \\ \text { Auq. } 1 . \\ 72,070 \\ 14.602 \\ 70.000 \end{gathered}$ | $\begin{gathered} \text { Week. } \\ 33.727 \\ 31,000 \end{gathered}$ | $\begin{gathered}\text { Since } \\ \text { Aug. } \\ \text { un }\end{gathered}$ 42,2731125 |
| Recelpts at ports to Aug. 8 Net oyerland to Aug. 8 Southern consumption to Aug. 8. |  |  |  |  |
|  |  |  |  |  |
| Total marketed .............) 148,834 |  |  |  |  |
|  |  |  |  |  |
| Came into sight during week -.. 89.751 Total in sight Aug. 8. |  |  | 05.02 |  |
| Nor. spinners' takings to Aug. 8-- 4.32 |  |  |  |  |
| Movement into sight in previous years: |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

WEATHER REPORTS BY TELEGRAPH.-Tolegraphie advices to us this evening from the South denote that the weather during the week has been more favorable and the crop is making better progress. Texas reports the week generally favorable for cotton. No rain having fallen over most of the State, the fields are now mostly well worked and clean.

Where no reference is made to rainfall, dry weather has prevailed.

Galveston, Tex.-The week was generally favorable for eotton, which made satisfactory to good progress. Cultivation made excellent progress, fields being mostly well worked and clean. Cotton is being ginned in the Southwestern section. Average thermometer 84, highest 90, lowest 78.
Abilene, Tex. The thermometer has averaged 84, the highest being 100 and the lowest 68.
Brenham, Tex.-Thermometer has averaged 83, ranging from 72 to 94.

Brownsville, Tex.-The thermometer has ranged from 74 to 98 , averaging 86 .
Cuero, Tex.-Rain has fallen on one day during the week, to the extent of two hundredths of an inch. Average thermometer 84, highest 96, lowest 72.
Dallas, Tex.-The thermometer has averaged 84, the highest being 96 and the lowest 72.
Henrietta, Tex. -The thermometer has averagod 87, ranging from 73 to 101.
Huntsville, Tex. Whormometer has ranged from 74 to 95 , averaging 85 .
Kerrville, Tex,-Average thermometer 80, highest 91, lowest 68
Lampasas, Tex. -The thermometer has averaged 85, the highest being 100 and the lowest 69.
Longview, Tex.-Thermomoter has averaged 85, ranging from 72 to 98.
Luling, Tex. - The thermometer has ranged from 72 to 96, averaging 84.
Nacogdoches, Tex,-Average thermometer 85, highest 100, lowest 70.

Palestine, Tex.-The thermometer has averaged 83, the highest being 94 and the lowest 72 .
Paris, Tex.-It has rained on one day of the week, the rainfall reaching two hundredths of an inch. The thermometer has averaged 87, ranging from 70 to 104.

San Antonio, Tex.-Rain has fallen on one day during the woek, the precipitation reacning one hundrodth of an inch. The thermometer has ranged from 72 to 94, averaging 83.

Taylor, Tex.-Minimum thermometer 70.
Weatherford, Tex. -The thermometer has averaged 85 , the highest being 98 and the lowest 72 .
Ardmore, Okla. The thermometer has averaged 86, ranging from 72 to 100.
Muskogee, Okla. -The thermomoter has ranged from 71 to 105, averaging 88 .
Eldorado, Ark.-Average thermometer 85, highest 99, lowest 71.
Little Rock, Ark.-We have had rain on two days the past week, the rainfall being twenty-four hundredths of an inch.

The thermometer has averaged 87 , the highest being 100 and the lowest 75 .
Alexindria, La,-Thermometer has averaged 87, ranging from 74 to 99 .
Now Orleans, La.-We have had rain on one day during the wook, the rainfall being twenty-two hundredths of an inch. Thermometer has averaged 82.

Shreveport, La.-Average thermometer S5, highest 96, lowest 74.

Columbus, Miss.-The thermometer has averaged 88 , the highest being 103 and the lowest 73 .

Vicksburg, Miss. The thermometer has averaged 85 , ranging from 76 to 95 .

Mobile, 1 la,-Cotton has made satisfactory progress but frequent showers interfere somewhat with cultivation and favor boll weevils. Open bolls are numerous in tho lower counties. We have had rain on four days during the week the rainfall being one inch and ninety-six hundredths Thermometer has ranged from 77 to 98, averaging 84.

Montgomery, Ala.-Rain on two days of the week. The
ainfall has been fifty-seven hundredths of an inch. Averrainfall has beon fifty-seven hundredths of an inch. age thermometer 85 , highest 96, lowest 73 .
Selma, Ala,-We have had rain on four days the past week, the rainfall being forty-five hundredths of an inch. The thormometer has averaged 85 , the highest being 98 and the lowest 73.

Atlanta, Ga.-Rain on five days of the week. The rainfall has been seventy-two hundredths of an inch. Average thermometer 81 , highest 94 , lowest 68 .
Augusta, Ga.-We have had rain on four days the past week, the rainfall being one inch. The thermometer has avoraged 84 , the highost being 96, and the lowest 72 .
Savannah, Ga.- We have had rain on one day of the past week, the rainfull being fourteen hundredths of an inch. Thermometer has averaged 83, ranging from 74 to 94 ,
Madison, Fla.-The week's rainfall has been fifty-nine hundredths of an inch on two days. The thermometer has averaged 83 , ranging from 73 to 93.

Tallahassee, Fla.-Rain has fallen on one dny during the week, the precipitation reaching fifty-five hundredths of an inch. The thermometer has ranged from 73 to 97 , averaging 85 .
Charleston, S, C.-We have had rain on two days during the week, the rainfall being one inch and seventy-five hundredths. The thermometer has ranged from 73 to 97 , averaging 85 .

Greenwood, S. $C$.-Rain has fallen on two days during the week, to the extent of one inch nd nineteen hundredths. Average thermometer 79 , highest 91, lowost 67.

Spartanburg, $S$. C.-We have had rain on two days the past weok, the rainfall being one inch and three hundredths. The thermometer has averaged 79 , the highest being 95 and the lowest 63.
Charlotte. N. C.-It has rained on one day of the week, the rainfall reaching seventy hundredths of an inch. The thermometer has averaged 79, ranging from 64 to 94.
Weldon, $N, C,-$ We have had rain on two days during the week, the rainfall being one inch and seventy-six hundredths. The thermometerhas ranged from 55 to 93 , averaging 74 .
Dyersburg, Tenn.-Average thermometer 84, highest 98, owest 71 .
Menphis, Tenn.-We have had rain on two days the past week, the rainfall being eight hundredths of an inch. The thermometer has averaged 86 , the highest being 97 , and the lowest 75.

MARKET AND SALES AT NEW YORK.

|  | SpotMarket Closed. | Entiurex Market closed. | SALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot. | Contract | Totat. |
| Saturday ... |  | Steady | .-.... | …… |  |
| Monday Tues | Oulot: 205 pts. dec- | Veak stasidy |  |  |  |
| Wednesday- | steady, 79 Dts. inc- | Vory stcaty |  |  | 300 |
| Thuraday Friday | Qued, 126 pts. dec | Barely stead |  | 500 | 500 |
| Total. |  |  |  | 800 | 800 |

NEW ORLEANS CONTRACT MARKET,-The clos ing quotations for leading contracts in the New Orleans cotton markets for the past week have been as follows:

|  | Saturdav, $\text { Auq. } 2 \text { : }$ | Monday. <br> Aug, 1. | Tuesdoy, | $\begin{aligned} & \text { Wed'day } \\ & \text { Aug. } 6 . \end{aligned}$ | Thursdy. Aug. 7 | $\begin{aligned} & \text { Friday, } \\ & \text { Auq. } 8 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ugust | 33.72 | 31 | 31.20 | 31.94 | 30 |  |
| October |  | 32.00-03 | 30 | 32.01-10 | $30.64-.70$ $30.60-63$ |  |
| January |  |  |  |  |  |  |
| March |  |  |  | .97-.05 | 30.5 |  |
| May |  | 32.2 |  | 31.97-.00 | 30.58 | 1.13-, 17 |
| 8 spot |  |  |  |  |  |  |
| Optio | stosdy | Bar, st' | Steady | Very |  |  |

COTTON CROP CIRCULAR.-Our Annual Cotton Crop Review will be ready in circular form about Thursday, Aug. 21. Parties desiring the circular in quantities, with their business card printed thereon, should send in their ordors as soon as possible to ensure oarly delivery. Publication of this annual reviow has been deferred this year to a somewhat later date (after the close of the cotton senson) than has beon our nasual practice, in order to afford moro time for the investigation of the situntion at home and abroad.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

| Cotton Takings. Week and Season. |
| :---: |
| Visible supply Aug. |
| American im sight to Aug, |
| Bombay recelpts to Auk. 7 |
| Other India shlpm'ts to Aug. |
| Alexandria recelpts to Aug. 6.. |
| Other supply to Aug. 6 *...... |
| Total suppl |
| Visible supply Aug. 8. |


| 1919. |  | 1918. |  |
| :---: | :---: | :---: | :---: |
| Week. | Season. | Week. | Season. |
| 4.789,355 | $4,795,300$ | 3.022,042 |  |
| $\begin{gathered} 80.75 i \\ b 35.000 \end{gathered}$ | $\begin{array}{r} 102,149 \\ 35,000 \\ \hline \end{array}$ | $\begin{aligned} & 95,254 \\ & 40,000 \end{aligned}$ | $\begin{array}{r} 127,897 \\ 15,000 \end{array}$ |
| $\begin{aligned} & 0.000 \\ & 0,000 \end{aligned}$ | $\begin{aligned} & 2,0,000 \\ & 4,000 \end{aligned}$ | $\begin{array}{r} 3.000 \\ 3,000 \end{array}$ | $\begin{aligned} & 3.00 \\ & 3,000 \end{aligned}$ |
| 4,920,106 | 4,938,449 | 3,163,066 | 3.205.817 |
| 4,726,433 | 4,726,433 | 2,975,143 | 2,975,14 |
| 193.673 | 212,016 | 187,923 | 230 |
| 161.673 32.000 | 180,016 <br> 32,000 | 108,923 | 142,704 88,000 | Of whing American

Of which Amber | 193,673 | 212,016 | 187,923 |
| ---: | ---: | ---: |
| 161.673 | 180,016 | 108,923 |
| 32,000 | 32,000 | 79,000 | $\begin{array}{r}230,704 \\ 142,704 \\ 88,000 \\ \hline\end{array}$

 $a$ This total embraces the total estimated consumption by southerri mils
70.000 bales in 1919 and 108.000 bales in 1918 -taking not being avilabl

MANCHESTER MARKET,-Our reports received by cable to-night from Manchester states that yarns are quiet and cloth occasionally easier.

|  | 1019. |  |  |  |  |  | 1918. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 3in $10 \mathrm{~s}, \mathrm{Sh}$ (ri-Sigg, Common to /hemit |  |  | $\begin{gathered} 32 \pi \text { Cop } \\ \text { Trosti. } \end{gathered}$ |  |  |  | 35 Dos. $3 \mathrm{Mra-}$ Nos, Conmon to fonest. |  |
| $\begin{gathered} \text { June } \\ 13 \\ 20 \\ 27 \end{gathered}$ | $\begin{aligned} & 40 \\ & 305 \\ & 335 \% \\ & 38 \% \end{aligned}$ | $\begin{aligned} & 9 \\ & 6 \\ & \hline \end{aligned}$ |  | $\left\{\begin{array}{l} \begin{array}{l} 2.0 \\ 223 \\ 23 \\ 23 \\ 23 \\ 23 \end{array} \end{array}\right.$ |  | $\begin{aligned} & { }_{2}^{{ }_{20}, 38} \\ & 10.82 \\ & 20.39 \end{aligned}$ |  | $\begin{aligned} & \text { em } \\ & 0 \\ & 0 \end{aligned}$ |  |  |  | $\begin{aligned} & \mathrm{d} \\ & 21,88 \\ & 22.19 \\ & 22.50 \end{aligned}$ |
| $\begin{array}{r} 4 \\ 11 \\ 18 \\ 18 \\ 25 \end{array}$ | $\begin{aligned} & 3514 \\ & 401 \\ & 4215 \\ & 42 \end{aligned}$ |  | $\begin{aligned} & 418 \\ & 44 \\ & 45 \\ & 45 \\ & 45 \end{aligned}$ | $\begin{array}{r} 239 \\ 250 \\ 200 \\ 200 \\ 270 \end{array}$ | 9283 9300 6310 6316 | $\begin{aligned} & 19.44 \\ & 20.08 \\ & 21.24 \\ & 21.45 \end{aligned}$ | $\begin{aligned} & 493 / \\ & 49.6 \\ & 99 \% \\ & 89 \end{aligned}$ | © | $\begin{aligned} & 52 \\ & 52 \\ & 522 \\ & 51 / 8 \\ & 518 \end{aligned}$ |  |  | $\left\{\begin{array}{l} 22.29 \\ 22.04 \\ 22.09 \\ 20.03 \\ 20.6 \end{array}\right.$ |
| $8$ | ${ }_{12}^{42}$ |  | 45 | ${ }_{2}^{27} \begin{array}{r}\text { 27 } \\ \\ 0\end{array}$ | $\begin{array}{r} 631 \\ 631 \end{array}$ | 10.88 18.53 | 51 | ${ }^{60}$ | $\begin{aligned} & 51 \mathrm{M} \\ & 53 \end{aligned}$ |  | (1) | $20.39$ |

SHIPPING NEWS.-As shown on a previous page, the exports of cotton from the United States the past week have reached 178,823 bales. The shipments in detail as made up from mail and telegraphic returns, are as follows:
NEW YORK-To Liverpool-Aus. 5 - Port Bowen, 100.... Total bales.
To Havre-Aug. 4-Admiralen, 100; Aug. 5 - Bumeso Prince, 100



City, 3.807; Aug. 2-Masuda, 11, 940 ; Aug. 7 -West Imboden.

 NJGW ORLEANS Fo Liverpool-Aug, 1 Kaduna, 798; Mei-
tonian, 3 S43: Aus, 2-Quistconck, 16.187 : Aug. 7 -Agwidale,




SEATT


The particulars of the foregoing shipments for the week, arranged in our usual form, are as follows:
 LIVERPOOL,-By cable from Liverpool we have the fol'owing statement of the week's sales, stocks, \&o., at that port:

| , | July 18 , 19,000 | July 25. 28.000 | Aug. 15.000 | Atg. 8. |
| :---: | :---: | :---: | :---: | :---: |
| Of which spoculators took |  |  |  |  |
| Of which exporters took. |  |  |  |  |
| Actuat mer | 11,000 | 13,000 9,000 | 10.000 |  |
| Forwarded | 61,000 | 63.000 | 19,000 | 61,000 |
| Total stoc | 617,000 | 587,000 | 611,000 | 770.000 |
| Of which | 132.000 | 422,000 | 451,000 | 567,000 |
| otal imports of the | 78.000 | 53.000 | 75.000 | 56,000 |
| Of which Ax Amount afloat | 71,000 320,000 | 48.000 311.000 | 61,000 317,000 |  |
| Of which Americal | 286,000 | 267.000 | 258,000 |  |

The tone of the Liverpool market for spots and futures spot cotton have been as follows:

| Spot. | Saturdey. | Arondoy. | Tuexday. | Wedresday. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market, 12:15 P. M. | $\begin{aligned} & \text { HOLI- } \\ & \text { PAX } \end{aligned}$ | $\begin{aligned} & \text { HOLI- } \\ & \text { DAX. } \end{aligned}$ | Qulet. | Valr buniness doling. | Falr butinema dolus. | Good. demand. |
| Mid.Upl'd |  |  | 19.79 | 19.20 | 19.04 | 18.53 |
| Satea |  |  | 3,000 | 4,000 | 4.000 | 0,000 |
| Futures. Market opened |  |  | Easy, 1200140 pts, dec. | $\begin{aligned} & \text { Steady, } \\ & \text { 2pto, deo, to } \\ & 2 \text { pth, idv, } \end{aligned}$ | $\begin{aligned} & \text { seady, } \\ & \text { 42ef49 pts. } \\ & \text { adyance. } \end{aligned}$ | $\begin{aligned} & \text { Fary, } \\ & \text { cogropt- } \\ & \text { decline. } \end{aligned}$ |
| $\begin{gathered} \text { Marlet, } \\ \text { P. M. } \end{gathered}$ |  |  | $\begin{aligned} & \text { Irregular, } \\ & 143 @ 167 \\ & \text { pts. de6, } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Onsetued, } \\ 27(\$ 30 \mathrm{pts} \\ \text { deelfag. } \end{array}$ | $\begin{gathered} 8 t e a d y, \\ 177625 \text { pis. } \\ \text { advance. } \end{gathered}$ | narely aty. 65era vis dectine. |

The prices of futures at Liverpool for each day are given bolow:

Aug. 2 nui. 8.

## August

september
October-
November
Noyember
December
Decetnber
January
February
February
March
March.
Aprlt.
May


## BREADSTUFFS

$$
\text { Friday Night, Aug. } 81919 .
$$

Flour has been quiet pending further developments. More particularly the trade of course wants to know what measures will be taken by the Government to reduce the cost of food. The price of wheat has been attacked in Congress. The American people have grown restive under the persistence of war prices. The Government will sell its supplies of four, it is believed, at prices far lower than those current in the open market. Mills in the meantime are protected against a decline on their purchases of new wheat. Flour prices, it is intimated, may be out by the Government and the miller reimbursed out of funds provided by Congress. One thing is reasonably clear-a rise in food prices would be decidedly unpopular in this country. The tendency under the force of the public opinion is distinetly towards a lowering of such prices. While showing why the price of wheat would rise but for the Government guarantee, Director Barnes announced that there will be a readjustment of flour prices at the expense of the United States Treasury as authorized by Congress, if later developments indicate a world price for wheat lower than the guaranteed basis. Immediate steps will be taken by the Grain Corporation to sell standard export flour in every community of the country in carload lots at a price not greater than $\$ 10$ a
barrel, Mr. Barnes announced. This price, he added, is barrel, Mr. Barnes announced. This price, he added, is
lower by \$i a barrel than any price ruling during the last four months. A San Francisco dispatah on Aug. 5 said wholesalers announced a reduction of 40 cents a barrel. This followed a similar reduction a week previous.
Wheat prices are not to be reduced by the United States Government. That is the big outstanding fact of the week in spite of the agitation against dear food. Director Julius Governes of the Grain Corporation decided to maintain the reserve protection against a higher price later." He predicts a shrinkage of probably $400,000,000$ bushels in the wheat production for North America, 250,000,000 bushels of which is in the United States, from the June forecast, and a further shrinkage in European wheat and rye production of $300,000,000$ bushels outside of Russia. The visible supply in the United States increased last week 8,427,000 bushels, bringing the total supply for this country up to $25,707,000$ bushels. The Canadian visible decreased 878,000 bushels; total, 7,723,000 bushels. The combined total for the United States and Canada is $33,430,000$ bushels, showing an increase
for the week of $7,459,000$ bushels. In the United Kingdom for the week of $7,459,000$ bushels. In the United Kingdom
good progress is being made in harvesting. The first samples of winter barley there were of excellent quality. In France there is much activity in harvesting, but a short outturn of wheat is expected. In Italy the yield is expected to be short. In Spain the crop will probably be smaller than had been expected. That country has purchased over a million bushels of Argentina wheat in the past few days. In North Africa harvesting has mado fair progross, In South Africa
the outlook is unfavorable, owing to bad weather. Rain the outlook is unfavorable, owing to bad weather. Rain
is needed there. The Government report to-day stated the condition of spring wheat on Aug. 1 at 53.9 , against 80.9 on July 1 and 79.6 on Aug. 1 last year; indicated crop 225,000,000 bushels, against $358,651,000$ harvested last year; total spring and winter, $940,000,000$ bushels, against 1,161 ,000,000 bushels on July 1 and $917,000,000$ last year. In Argentina good progress has been made in new seedings, due to generally favorable weather there.

DAILY CLOSING PRICES OF WHRAT IN NEW YORK.
No. 2 red
No. 1 sprinis $\qquad$

Indian corn prices for a time broke wide open on the dearfood agitation. Early in the week they fell over 12 cents in two days or nearly 24 cents from the recent "high.' Hogs and provisions also sharply declined. This counted too for not a little. Also the weakness at one time in the stock market. And the orop outlook has improved. Stop orders wero caught. On a single day, the 4 th inst. prices fell 8 c . The threat of a railroad strike had some effect. And beneficial rains feti over much of the belt. Cash prices in a day fell 3 to $4 c$. Everybody is on the qui vive for news from Washington as to what measures will be taken to roduce the cost of lood. The break in oats hurt corn. The consumer thinks the day of extraordinary high prices is over. Beneficial rains were again reported later. Crop estimates now seem to be crystallizing around $2,800,000,000$ bushels. The visible suppıy of this country is only $3,195,000$ bushels but shows an increase of 618,000 bushels over that of last
week. On the other hand after a severe break the market got short. Liquidation had been pretty drastic. Rumors were circulated of export business. They caused sharp rallies. The technical position after a break of 25 cents had become stronger. At times there have beon complaints of drought. On the 6th inst. prices suddenly ran up 8 to 10 cents on the smallness of the offerings and the fact that Government officials announced that wheat prices would not be reduced. Shorts hastily covered. The crop movement was small owing to the shortage of cars. Cash corn all along has stood up much better than futures. In a single day rye advanced $81 / 2$ to $91 / 20$. and barley lo.; also pork $\$ 150$ per bbi. To-day corn prices advanced $31 / 20$. on covering of shorts, with a rise in stocks and better strike news as to railroads. Prices end slightly higher for the week. The Government report to-day stated the condition at 81.7 against 86.7 on July 1, and 78.5 on Aug. 1, 1918; yield per acre 27.1 bushels against 24,0 a year ago; indicated orop $2,788,000,000$ bushels against the harvested crop last year of $2,582,814,000$ bushels, and the year before 3,065 ,233,000 bushels. The high record was in 1912 when it was $3,124,746,000$ bushels.

## DAILY CLOSING PRICES OF GORN IN NEW YORK.

No. 3 yellow

DAILY OLOSING PRIOES OF CORN FUTURES IN CHICAGO.
Soptember delivery in elovator-c
Decomber delivery in elevat
May delivery in elovator..
$\begin{array}{lllllll}14753 & 1401 & 14815 & 147 & 147 \%\end{array}$ gainst dear food other grain. They felt the agitation fimes was to all appearnce lacking Stocks are largo It looks to many as though supplies will be more than ample. In one day prices fell $31 / 2 \mathrm{c}$. Crop reports have been more favorable. The visible supply of oats increased 137,000 bushels, bringing the total for the week up to $25,137,000$ bushels. On the other hand, there were rumors on the 4 th inst. that 800,000 bushels had been sold for export. Certainly the cash demand increased. Oats aro still regarded as cheap by comparison with other grain Some have been buying on this idea alone. At one time seaboard exporters at Chicago bid 41/2 cents over September c.i.f. Buffalo for old $36-\mathrm{-lb}$. white clipped oats, but offerings were rather light, as the bulk of the stock was said to have been sold. Cash houses bought freely in taking off hedges against sales for home and foreign account. Country offerings haye been light. Old oats are scarce in Chicago. The cash situation there has been rather acute after recent large sales. On the 6 th inst. prices rose 2 to 5 cents on small offerings, light sales by the country and a sharp demand from shorts. The idea is still stressed that oats are relatively cheap. To-day prices advanced with corn, but they ended lower for the week. The Government report to-day put the condition on Aug. 1 at 76.5 , against 87 last month and 82.8 on Aug. 1 last year indicated crop $1,266,000,000$ bushels, against a harvested crop last year of $1,538,359,000$ bushels.

DAILY CLOSING PRIOES OF OATS IN NEW YORK,
Sat. Mon. Tues. Wed. Thurs:
 DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO.

The following are closing quotations


WEATHER BULLETIN FOR THE WEEK ENDING AUG. 5.-The influences of weather on the crops as summarized in the wonther bulletin issued by the Department of Agriculture for the week ending Aug. 5 , were as follows:
COTTON.-Temperatures wero gongratly moderato during tho week
in the cotton growing 8tates, ond only 1 ight to moderato rain fell in modit

 durige the week in the condition of cotton in North Carolina, athough
improvement in noted in some sections, but the losi by ovarilow in somg mprovement is noted in some sections, but tho loss by ovarnow in soma
esstern portions has bcen serlous. Iruitago durion July in Bouth Carolina
was was disappornting, but has ayain become satisfactory, Cotton made only
poor promres in Georga and bloplda: the conditions continues very sood in poor proiraes in Georgia and lloplda: the conditions continus very good in
Northern Georgha, but poor elsowherg, The crop mado falily food progress in Alabama, and also fin the delta counties of Mlasisalppl. The condition ranges from poor in portionas of southern Alabama to very frood in somo
northern localites. Some improvement in cotton was noted in loufsiana northern localities. Some umprovement in cotton was noted in loussiana during the weok, and tho advance was rairly good gencrally in Tuxas as teriorated in Nootheastecn Okdahoma, plants aro fruting poorly along tha coast of Eastern Toms and in aome southwostern and cintral countics,
but fairly well as a ruto in Arkansas. The ravages of tho boil weovil continud but fairly well as arulan Arkansas. The ravages of tho boll weovil continuo
unchecked. with complatnts of shedaing in many localltea. The wcelc was generally favorable for culctvation.
SPRING WHEAT, 8 pring wheat harvest was well under way in tha
northern portions of the beft, with tencrally fin northern portions of the bett, with gencrally favorabto woather, the



AGRICULTURAL DEPARTMENT'S REPORT ON CEREAL CROPS, \&en, TO AUG. 1.- Whe Agricultural Department issued on the 8 th inst. its report on the cereal crops for the month of August as follows:
The Crop Reporting Board of the Bureau of Crop Estimates makes the
following estimates from reports of Its correspondents and agents:







 82.8 on Aug, 11918 and 81.9 tho Aug. I ten -year a vecauge, The indicated productiou 1918 and $1,592.740,000$ bushith in 1917 . of last year's crop, or about 02.508 , 000 bushwls, as compared with $81,424,000$ bushels on fug. I 1018 and $76,710,000$


Detalls for important crops in petuclpal states follow:

goods for re-sale at concessions by second hands, but more by the nervous temperament that has developed in financial and commodity markets. The various investigations by Federal officials of the high living costs which are under way have not beon overlooked by dry goods merchants who are closely watching developments as they have a large bearing on the consumption of fabrics. There is also a possibility of cotton and cotton fabrics, in addition to other commodities, being included in the investigations. The investigations have already resulted in marked deolines in various commodities, while prices for raw cotton have broken about four cents per pound from the high levels of last week when the Government estimated the crop this year at only slightly over $11,000,000$ bales. The unsettled labor conditions the world over have likewise added to the quietness in the dry goods trade. Merchants in fear of all these uncertainties and of further changes in world affairs prefer to move cautiously before entering into new commitments. Labor conditions at mill centres, on the other hand, are said to be quite satisfactory, and in some districts the output is increasing. In primary centres there has been but little indication of prices easing, though second hands are still offering goods freely at concessions which in some cases range from two to three cents por yard. Manufacturers and mill agents have little to offer for delivery this side of September, while the majority of them have little to offer for the next few months. The offerings of late have come principally from speculative interests who became alarmed over the investigations into the high cost of commodities. Export inquiry continues quite liberal and sales are being made to both European and South American markets. There are still many uncertainties, however, as regards financing sales to European countries.

DOMESTIC COTTON GOODS.-Staple cottons have been much quieter during the week, and while prices in primary channels have been steadily maintained, second hands have continued to sell at concessions. The latter appear to be anxious to liquidate their holdings, and it is becoming more ovident that there has been considerable speculation in cotton goods despite the efforts of manuencturers and mill agents to check it. In primary markets the lull is welcomed, as it gives mills an opportunity to eatch up with back orders. The decline of five cents a pound in the price for raw cotton has had a great deal to do with the lull in the demand for manufactured products, though the Federal investigations of the high cost of living have played no small part in curtailing purchases. Retailers report a quieter trade, while business with jobbers has also fallon off considerably. Second hands are offering staple goods more freely, but there is still a scarcity of various specialties. There is some inquiry for heavy fabrics from the automobile trado, but othorwise demand is slow. Some fair sized sales of sheetings have taken place through second hands. Demand for colored fabrics, while less active, continues and according to latest reports, ginghams will not be priced until September. Sales of gray-goods have been light, nud mostly at concessions through second hands. Gray-goods $381 / 2$-inch standards are listed at 19 c .

WOOLEN GOODS.-Business in markets for woolens and worsteds has been quite satisfactory during the week, even though there has been moderation in demand. Manufacturers continue their policy of allotting purchases and fow interests are having their orders completely filled. Most mill mon are looking after old customers first. Considerable interest was manifested in the openings of spring fabrics by the American Woolen Co. despite the fact that they were confined to fancy goods. No official oponings were made in staplo goods and none are expected. Prices are reported to have beon much higher than last fall. In the women's wear trade, only woolens will be placed on formal opening sale A few fabrics have already been opened informally for noxt spring.

FOREIGN DRY GOODS.- In spite of the fact that Belfast has advanced prices for various linens fully $5 \%$, there has been no abatement of the demand for fabrics. Instead, the higher prices appear to have stimulatad purchasos, as there is a general belief that prices will undoubtedly advance further. Several large buyers have been placing orders with importers and it is understood that fairly large orders have been booked. Many merchants prediet a soareity of linens, and incrensed difficulties in procuring same. Houses here are reported to be pushing inen dress fabries, and there is said to be a large surplus of B itish Government airplane linens suitable for such purposes. Manufacturers of handkerehief goods are endenvoring to purchase supplies, but this class of fabrics is hard to obtain. It has been reported that a number of linen men have recently gone abroad for the purposa of visiting Continental manufacturers and to ascerbin when they can expect roods from those quarters. Burlaps have ruled quiet, and in the absence of offerings prices have been firmly maintained. Light weights are quoted at 16.00 c . and heavy weights at 18.00 c .

## The ©hromicle

PUBLISHED WEEKLY

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## State and ©ity Blepraxturent

## MUNICIPAL BOND SALES IN JULY

The month of July records a falling off in the issuance of municipal bonds of a permanent character as compared with the month preceding, the total being $\$ 75,844,427$ for July, against $\$ 99,481,145$ in June 1919. When compared, howaver, with the total of $\$ 23,142,908$ for July last year, the present year's total shows a percentage of increase close to that of June. For the first seven months of 1919 the total of the sales is $\$ 370,804,944$. In the same period in 1918 , when the Capital Issues Committee rigidly limited the output, the aggregate was only $\$ 174,909,194$.
The largest disposal during July 1919 was made by the County of Maricopa, Ariz., and consisted of $84,000,0005 \mathrm{~s}$ which were sold at 100.81 . Other places contributing to the sales for July were: Minneapolis,Minn., $\$ 2,650,000$, representing soven issues of 4 s and 5 s at 104.33, and $\$ 1,057,7924 \% / 4 \mathrm{~s}$ at 100.248; Imperial County, Calif., $\$ 1,500,0005 \mathrm{~s}$ at 101.105 ; Hill County Road Distriots, Texas, \$1,191,000 5 s , representing seven issues, at par; and Bienville Parish, La., $\$ 1,000,000$ os at 101.

In addition to the above, Canadian obligations sold in July totaled $\$ 78,308,459$ including an issue of $\$ 75,000,000$ Dominion of Canada $51 / 2 \mathrm{~s}$, consisting partly of two-year notes and partly of ten-year bonds. The notes were sold at $991 / 4$ and the bonds at 97 .

Below we furnish a comparison of all the various forms of securities sold in July during the last five years:

 $\begin{array}{llllll}\text { Tremponary loans(US) } & 30,765,000 & 56,690,000 & 15,023,000 & 13,879,400 & 16,430,283 \\ \text { Canadfanloans (perm't) } & 78,308,450 & 2,690,776105,005,227 & 2,849,565 & 166,391,576\end{array}$ Bonds of U.S. Poseses'n9

Tolat


 sts,000,000 1 rad 2 -yrar noter of the
Dominlon of Canada 2 -year notes.

The number of municipalities emitting long-term bonds and the number of separate issues during July 1919 wore 450 and 702, respectively. This contrasts with 469 and 699 for June 1919 and with 363 and 421 for July 1918.

For comparative purposes we add the following table showing the aggregates for July and the seven months for a series of years. In these figures temporary loans, and also issues by Canadian munioipalities, are excluded.

|  | Month of | Nor the |  | Month of | Por the |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | July. | cen Momthy |  |  | $n M$ |
|  | 575.844,427 | \$370,804,944 |  | 810,878,303 | \$122,601,356 |
| 191 | 23,142,908 | 174,909.194 | 1904 | 33,233,254 | 171,102,409 |
| 1910 | 92,828,499 | 314,407,509 | 1003 | 15,670,240 | 95,246,074 |
| 1916 | 37.611.448 | 321,076,020 | 1902 | 12,801,550 | 100,489,045 |
| 1015 | 33,889,870 | 356,818,480 | 1901 | 8,262,405 | 69,485,555 |
| 1914 | 26,776,973 | 34,334,150 | 1000 | 8,104,043 | 80,047,708 |
| 1913 | 23,477,284 | 242,356,554 | 1899 | 18,613,958 | 81,959,334 |
| 1912 | 30,470,130 | 276,768,423 | 1898 | 7,868,563 | 51,947,110 |
| 1911 | 42,231,297 | 205.403.667 | 1897 | 17,389,859 | 90,665,236 |
| 1010. | 35,832,789 | 198,678,809 | 1806 | 5,313,495 | 48,400,459 |
| 1909 | 20,120,047 | 227,245,054 | 1895 | 15,374,660 | 72,366,273 |
| 1908 | 21,109,678 | 190,191,257 | 1894 | 8,253,237 | 74,680,229 |
| 1007 | 16,3,2,457 | 131.700,346 | 1803 | 1,691,600 | 34,354,715 |
| 1500 | 25,442,095 | 127,780,3 |  | 4,139,100. | 53,232,301 |

Owing to the crowded condition of our columns, we are obliged to omit this week the customary table showing the month's bond sales in detail. It will be given later.

## NEWS ITEMS

[^3]Montana.-Legislature Ratifies Woman Suffrage Amendment, - We refer to the adoption of this amendment in our "Current Events and Discussions" this week.
Now York (State of).-Nom-Resident Tax in State Law Held Void by Iudge John C. Knot.-Reference to this is made in our "Current Events and Discussions" Department this week.

Russian Government.-Reports of Loan Negotiations.Roference to this was made in our "Current Events and Discussions" Department last week, V, 109, p. 424.
Utah,-Blue Sky Law Effective.-The 1919 session of the Legislature passed a bill to provent fraud in the salo and disposition of stocks, bonds and other securities sold or offered for sale in the State of Utah, cronting a State Securities Commission, dofining offonses and prescribing penalties and providing for the enforcement thereof. The bill was approved on March 131919 and beeame effective May 12 1919.

BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:

 $\$ 15.000$ sidowalk bonds at 100.3612 . Due $\$ 3.000$ yearly on July 1 from 38,000 Manchester Road speclal assessment bonds for $\$ 38,33659$ equal
to 100.885 . Due Varlo on May 1 as follows: $\$ 3,0001920$ and
10an



E. O. Hoehter \& Co., Toledo $\qquad$
 Thato wank or Commerce, Cotumbus wo other bidders for the $\$ 15,000$ and $\$ 11,500$ issues.
That
AKRON SCHOOL DISTRICT (P. O. Akron), Summit County, Ohio, a proposition to issue $\$ 2.000 .000$ school-site and buildmg bonds.
ALAMOSA, Alamoan County, Colo- BOND SALEE-An issuc o
 to take more or lass bonds as needed in sil yoars Other bidders were: Sweot, Oausoys Foster \& Oo, Denve. S20.
$\$ 20,000$, and N. 8 . Walpole, Dueblo, $\$ 10,840$.
ALBION, Calhoun County, Mich-- HOND SALE.-The Olity Clork
 ror soc. Dara un 1919. mu. Jaly. Due rom 1020 to 1928.
County, Calif. BNOND HIGH SCHOOL DISTRICT, Contra Conta

 bonds bid for required. Purchaser to pay accrued interesti Bonded
debt (uncl. this issuo), $\$ 127,000$. Total assessed valuatlon, $41,136,065$.
ALTON PARK, Tenn--BOND SALE,-On Juty 25 the Hamillon Na-

ANTIOCH SCHOOL DISTRICT, Contra Conta County, Calif.celve bids until 11 a . m . Aug. 18 for $304.00005 \%$ achool bonds. Donom. to 1924 , met.: 35,0001 1919. Int. M. \& N. Due $\$ 3,000$ yearly from 1920
 304,000 . Total assessed valuation, $\$ 1,885,625$
ARCADIA CITY SCHOOL DISTRICT, Lon Angelos County, Calif. the $550,0005 \%$. 3.20 -year serial school bonds dated July $11019-2.100 .109$. F. M. Brown Co

 State Board of Controt_- 50.20500 Citizens National Bank-- 50.01300
ARCADIA SPECIAL TAX SCHOOL DISTRICT NO. 1, De Soto
 Jan. 11917 , offered on July 12. -V. 09, p. 87 .
 ATCHINSON Atchian County, Kani.-BONDS VOTBD.-At th election hold July $25-\mathrm{V}$. 109 , p. 3913125,000 bond for a momoria hal
in honor of the cty's soldiers, sallors and marines wero votod by a majority of 625 votes.
ATCHISON SCHOOL DISTRICT (P, O. Atchison), Atehino on June 23 - V. 108, p. 2554 -were awarded on June 24 to the National Oity Co. at 100.28. Denom. 81.000 . Date July 1 1010. int. J. \& J.
AUGLAIZE COUNTY ( $\mathbf{P}$. O. Wapakonota), Ohio- HONDS bonds dated Aur 11910, ofrered on July $20-\mathrm{y} 100 \mathrm{p} 201$ - ran
 mipt. bonds were purchased by the Auglaize County Sinking Fuod Trustoss. BAKER, Baker County, Ore -BOND ELEOTION.- 16 is stated that
Bn on sept 23 an election wuil bo hetd to vote on tho lssuanco
impt. 550,000 spring purchase and $\$ 88.164$ street bonds.
BAY CITY LEVEE DISTRICT (P. O. Bay City) Matagarda County at 101 it is stated
BELLEFOURCHE SCHOOL DISTRICT NO. 1 (P, O. Bellefourcho) 15 County Bo. Dak.- LOND SALE.-On July 21 an tssue of 330,000 $\$ 30.164(100.516)$, purchaser. Date Aug. 1 1919. Int. F. \& A, Due Aug. 11939.
BELMONT COUNTY (P. O. St. Clairavillo, Ohio-BOND OFFER Hopichns. County Auditor, for $325,0005 \%$ road impt, bonds Aut

 Auditor, required. Purchaser to pay accrued interest. Bids will aso bo recolved unt11 12 m , Aug. 25 by Bert W. Hoplins, Co
Auditor, for $\$ 20,0005 \%$ road timpt bonds. Auth, Sec, 1223 , Gon. Oode

 BONDS PROPOSED.-County Englicer D, O, Konnon has asked the
County Commindonory to Gounty Commine
BEMENT SCHOOL DISTRICT (P. O. Bement), Plate County, III.-
BOND OFEERING.-Wm. A. Stem. Secrotary Bd. of ICd. wIII receive


 payablo to Mary s. Taylor. Treasurer, $\$ 2,70,000$.
BENTON COUNTY SCHOOL DISTRICT NO. 16 (P, O. Pronsor)
Wash.-ROND OFEERINQ.-BIds whill bo received umtil 11 a. m. Nug. 10 by Geo.- 8ard. County Tre
not to oxceed 6\% interest.
 \$188.000 watno Forka and 375,000 highway 415\% bonds V. 109 . D. $501-$
wrere awarded, it is statcd, to the First Nat. Bank and the Peoples State

BIG HORN COUNTY (P. O. Hardin), Mont.- BOND ELECTION--
Reports state that an election will be hold sept. 2 to vote on the question Reports stato that an election will be hends.
BLUE EARTH COUNTY SPECIAL SCHOOL DISTRICT, NO, 1 (P. O. Mankato), Minn-BONDS VOTED.-By a voto of 771 to 242
the (uiestlon of inutnf $\$ 60,0004 \%$ school bldg bonds carried at an election the quest
July 19.


 BOSTON, Mase.-BOND SALEE,-During July the following 4Y\%
 und $\$ 25,0001^{-25}$ yr. Berial street, playground \& bulding bonds.
BRANDON SCHOOL DISTRICT (P. O. Brandon) Hill County Tox. BONDS $\begin{aligned} & \text { The bonds was recently voted. }\end{aligned}$
BRECKSVILLE TOWNSHIP (P. O. Breckaville), Cuyahoga County



W. L. Slayton \& Co.,Tol- 11,608 63 Co -................... $\$ 11.53710$
BRISTOL COUNTY (P. O. Taunton), Mass.-NOTE SALE.-
 Als. 13 1920-0.0. 10
BROADWATER COUNTY (P, O. Townsend), Mont--BOND ELECTION.A A oloctlon will bo hel
of issuing $\$ 100,000$ road bonds.
BROCKTON, Plymouth County, Mana- - BOND offerina,-it is $\$ 75.000$ 1-25-year serfal sewwer, $\$ 50.0001-25-$ year serial sewer and $\$ 22,000$ BROOKVILLE CONSOLIDATED SCHOOL DISTRICT (P) O. tho $8.000565 \% 17-21$-year serinal school (assessment bonds dated May 1
1919 . $109 \% .394$ were awarded to seasongood \& Mayer of Cincin-

 BROWN TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Fletcher)
 awarded to Prudden \& Co. of Toledo at 100.61 .
BUFFALO, N. Y.-BOND SALE.-During July the following $4 \%$ Amt. Purpose Dato Due Durchaser
 BURLINGTON, Den Moines County, la - BOND ELECTION - We are informed that an Nectlon wiil bo hedd
$\$ 250,000$ bouds for a sotdiera memorial bulding.
CALDWELL COUNTY (P. O. Lenoir), No. Caro-BOND OFFERING. Sealed bldir wil be recolved until 10 a. M. Aug 11 by John M, Denom, \$1.000 Dat July 11919 , Prin and seml-ann. fitt. (J. \& J) payable at tho National Park Bank, N, Y, Duc yearly on July 1 rom 1034 to 1059, incl. Oert. check on an incorporated bank or trust company for
 the dolvery of bonds, with an opinlon of a reputablo bond attornioy that these bonds are valld and bindiug obilgations of Caldwell County.
CALIFORNIA (State of), BOND OFFERING.- Friend W. Richardson
 CAMBRIDGE, Middlenex County, Mass.-LOAN oFFERING.for a temporary loan of $\$ 200000$, wsued in anticipation of rovenue, dated Aus, 13 1919, and maturink Mar. ${ }^{1} 1920$. 192 , notion of the kirat National Bank
 of Boston who wiray, Thorndike, Patmer \& Dodige, whose opinton will bo approviod tha purchases,
whore tegal papers medicent to this loan will bo flled at the aforevald bank,
CAMDEN COUNTY (P. O. Camden), N. J. - BOND OFFRERING-
 CARMENITA SCHOOL DISTRICT, Loa Angelos County, Calif. novD salu. July 28 , he state boald or conerol was awarded the $\$ 14,000535 \%{ }^{1-20}$ year serial sehool bonds, dated July ${ }^{1} 1919-\mathrm{V}, 109$ CARTER COUNTY (P. O. Ekalaka), Mont.-BOND ELECCTION.Jtoports stato that an oloction.
of $\operatorname{sinumg} \$ 35,000$ road bonds.
CARTHAGE, Jaaper County, Mo.-BOND ELECTION DEFERRED.The electlon which was to have taken place on July 29 -V, 100 . D. $302-$
to vote on the gueation of lsulng 8150.000 street paving bonds was difered to yote on the question of ksulng 8150.000 street paving bonds
until some time in 8 soptember.
us.
B. Loyd is City Clerk.
CHAMBERS COUNTY (P. O. Anabuac), Tex- BOND OFFERING, for $\$ 100.00051 / 2 \%$ coupon road bldge bonds. Denom. $\$ 1.000$. Date July 151919 . Int. ann-. on July 15 hid optlon or holder, Duo Jity is j925.
 CHANUTE, Neoaho County, Kans--nOND SALEE-An Issuo of

CHARLOTTE HARBOR SPECIAL ROAD AND BRIDGE DISTRICT,
De Soto County, Fla.-BOND OFFERING,-Bids will be recpived uutl|



 Real cstate


Railrond
3746.08090
86.1080

Lands sold to state

## Total assosed vafuation Tlime warrants to bo lssited Cime warrant <br> Time warrants outstatiling

65.000 00

Total indebtedress $\qquad$ 812.28913
3.36587
5.000

Sinking fund


CHEYENNE, Laramio County, Wyo- BONDS VOTED.-On Jity (opt.) Sower Eatension bonds were authorized-V. 109, p. 91 .
CHICAGO, III-BONDS UNDER CONTEMPLATION.-In answer to an inquiry concernige N, Cose,
 intemplated, and that no
CLARKE COUNTY (P. O. Athens), Ga. - BOND SALE. - On AuF Yr. serial gold road bonds-V. 109, D. 194-at 101.35 and interest. Other
 J. H. Hilsman \& CO...........101:162
 road bonds were authorized,
CLAY COUNTY (P. O. Moorehead), Minn.-BONDS DEFEATRD-a Tha quasstion or Aug, 5 .
CLAYTON, Clouceater County, N. J.-BOND ELECTION.-An
lection will be held Aust 26 to vota on thequation of issuing $\$ 12,000$ comimunity house bonds.
CLEVELAND, Ohio--BOND SALE.-During the month of July the
 Denom. \$1.000 Date Oet, 7 191.
on Oct. 1 from 1924 to 1926, inc.
CLEVELAND COUNTY (P, O, Shelby), No. Caro-BOND BLESG bonds, which was to be submitted ro the voters on Ang, 2 hassbeen called orf CLEVELAND HEIGHTS VILLAGE SCHOOL DISTRICT (P; O. Ezra K. Bryan, Clerk Board or Education, wiil recelve proposibs untill 12 m . Aug , 22 for $8700,0005 \%$ school-builaing bonds which were awarded on July 17 to Field, Richards \& Co., who later refused to alcept the bolld $295,7626,7627,7629$ and 7930 Gcn.COde. Denom. $\$ 1,000$. Date Aur. 22

 Oet. check on some bank other than tho one making the bid for $5 \%$ of to be dellivered and pald for within ten days from date of award. Purchaser to pay accrued interest.
COLEMAN COUNTY (P. O. Coleman), Tex.-BOND ELECTION PROPOSED. - Reports state that a petition has beon presented to the Com-

COLUMBUS, Franklin County, Ohio- BONDS AUTHORIZEDChe Oity Councl 50 on Joly 21 possed an ordmance, it is reported, authorizing the issuance of $\$ 50.000$ street tmpt. bonds.
CORINTH, Alcorn County, Miss.-BOND SALE,-On Aug, I the
$\$ 00,000$ school and $\$ 22,000$ street paving bi
 Int. F. \& $A$
COSHOCTON, Coshocton County, Ohio-BOND SALE.-On
 96035 (100.148) and line thest:
$\$ 1,850$ paving bonds. Denoms 3 for 8500 and 1 for 8350 . Dum 8350



CRAIGHEAD COUNTY SPECIAL SCHOOL DISTRICT No 5 (E. O. Alag. 10 by $\dot{\text { i Pr P. Ndims. President of thie Board of Lducation, for } \$ 40.000}$ $6 \%$ school bonds. Date Jry 1 1919. Int, soml-ann
CUYAHOGA FALLS, Summit County, Ohio.-BOND OFRERING following $515 \%$ nower bondk:
$\$ 21,450$ Wet Broad strent bonds, Denoms. 9 for $\$ 2,000$ and 1 for $\$ 3.450$.
Due 82.000 yearly on July i from 1920 to 1028 , Incl, and $\$ 3.450$
 Date Jnly 11919 . Frin, and semi-ann. Int (J. \& I, I Payabin at the citizens banks the bid for $10-$ of a mount of bonds bla for par Hillone making the erif for 10 oods mount oflivered and pald for within 10 days from date of award. Purchaser to pay accrued intercst
CRITTENDEN COUNTY IMPROVEMENT DISTRICT NO. 6 (P, O.
Earl) Ark.-DESCRIPTION OF BONDS. Eark), Ark--DESCRIPTION of BONDS-Tho S720,000 $6 \%$. 4 -24-yeur seriai road impt. bonds awarded during April- 19 . 108 , P . $1742-$ W.
the denomination of $\$ 1.000$ and dated March 11919 .
DALLAS COUNTY (P. O. Dallas) Tex. $_{\text {Te }}$ BIDS.-The rollowing bld
were also recelved on July $2 i$ for the $\$ 2,100.000$ 5\% $1-30$-year serial moad bonds awarded as reported in V, 109, p. 502.
Harris Truxt \& Eavings Bank, Chicago. City Co., N. Y..... \$2.IL1.555 50 W. A. Myrck, Agent, reprometng Nat, Cify Co.N. N....
Contincnal \& Oommeral Tr, \& Savs. Bk., Chicaso.

rape. Poter \& Kayman, St Louts.
Mercantile Trust Co, so. Louss
Halsoy, Stuart \& Co, Ohlcazo
2,102,72037

DANVILLE, Pittsylvania County, Va.-BOND ELEGTION DEfor street improvements has been delayed, it is roported, by discoyery of the fact that the proceduro by which the Councin notified E. Walton Brown,
tudge, was irregular. it will be late in September before the question can Judge, was irregular. It,
bo pui before the people.
DAWSON COUNTY (P. O. GIendive), Mont.- BOND ELEETION.-
in election wilt be held Sopt. 2 , it is stated, to vote on the question of As election will be held Sopt.
DEFIANCE, Defiance County, Ohio--BOND SALE.-On Aug, A the 36,0002 -7-year serial and $\$ 1,5002-3$-year serial $5 \%$ coupon street and Merchants Nationat Bank of Defianco at 100.356 and interest. Thero
were no other blders.

DELTA COUNTY (P. O. Cooper), Tex,-BONDS OFFERED BY BANKIBRS. - The Kautrman-Smith-fimert Investment Co., of st. Louls Is orfering to favestors an issue or $\$ 500,000.5 \%$ bonds. Denom. $\$ 1,000$.
Date Jume 1919. Prim. and semi-ani. Int.


## atimatod actual value tarable pial Statement.

Assessed valuation taxable property, 1918 ......................................... $6,780,000$ | Total outstanding bonded debt, including these bonds $\$ 514,000$ |
| :--- |
| Sinking fund. |
| 5.629 |



608,371
DENTON, Fergus County, Mont-BOND SALE:-On July 14 , the

DEPORT INDEPENDENT SCHOOL DISTRICT, Lamar County, Tex. BONDS VOTED.-By a vote of 50 to 19 the question of
310,000 school bonds carried, it is stated, at an election held July 26.
DULUTH INDEPENDENT SCHOOL DISTRICT (P. O. Duluth) $30-y e a r$ school bonds dated April $11919-\mathrm{V}$. 109 . D. 395 -werc awadred o the Wels-Dickey Co. of Minneapolis at 102.025, a basis of d.07\%
cerued interest and furnished bladk engraved bonds without chargo. other idderswer
Proposition A -Bonds to bear interest at the rate of $\overline{\%} \%$ per annum,
Proposition
Woonds to bear interest at tho rato or $4 / 4 \%$ per annum,
(A) Par and accrued faterest from date of bonds to date or dellyery and
 Cap approval of theirt \& Saving Bank, $8 t$. Paul:
(A) Par and accued interest and a premium of $\frac{31}{2}, 71$.
accrued interest, lless an allowanco of $\$ 1,730$ to cover attornoy's fees, Mrutm, Mmesota Loan \&o Trust Co., Mimeapolis:
W. M. Prand accrued interost and a promim of $\$ 4.525$.
(Alvery ard accrued interest and a promium of $\$ 1,200$; accept local Merchants Trust \& Savings Bank, St, Paut:
(A) Par and accrued interest and A promila
B) Par and accrued interest and a promimed of $\$ 1.000$; furnish blank honds Keane, Hrgbte e Co Di Detrolt:-
(1) Parand accrued Interest and a premlum of $\$ 3,894$; furnish blank bonds and pay all legal expensess.
(A) Parand accrued literest and a promium of $\$ 3,890$; furnish blank bonds and pay attornoy's feos.
(B) Yar and accrued litoest and a premium of 5710 : furnish blank bonds and pay attorncy fous.
Bolger, Mosse © Whaman, Chicago:
A) Par and accuod interest and a apremium of 83.725 ; furnish blank bonds
B) Par and accuod faterost and a premium of $\$ 650$; furnish blank bonds Willam R. Compton ©o., Chleago: and pay attornoy's roes. and pay attornay's rocen
A) Par and accrued interest and a promium of 33,530
ftho Joard walves tho option to pay the bonds at the ond of 20 years.


## tho National oity Cd interest and a premium of 39,463 .

(A) Par and accruod intercest and a promum or \$3.410; furntal blank bonds (A) Parand accrued interest and a premfum of $33,310:$ furnisf blanic bonds Kaurfman-smith-lGmart Investment Co.. St. Louls), fupnlsh blank bonds
(A) Par and accrued interest and a premium of $\$ 3.215$; and pay attorneg's fecsia Trust \& Saviogs Bank, Chicago: (A) parand accrued interest and a premium of $\$ 3.110$ : furnish blank bonds
Merrill, Oldaan \&\& Co. Boston:

DUNSMUIR SCHOOL DISTRICT, Siakiyou County, Calif,-BOND 834,000 grammar schoo bonds to the Bank of IGaly of San Franclico for 15,000 high ischool bonds to the state Board of Control for $\$ 15,025$, equal Other bidders were:

State Board of Control
Bank of Iraty, San 1runcisco.
Girvin \& Milter, San Kranclsco

EAGLE, Eaglo County, Colo--BOND SALE,-An issue of $\$ 25.000$ of Denver, Date Aprit 1 1919. Denom. 8500. Assessed vels \&aluation, \$269.087. Total debt, $\$ 25,000$. Population (est.), 500.
EL PASO COUNTY SCHOOL DISTRICT NO. 16 (P. O. Calhan), recently voted-V. 109. p. 303 -have bern disposed of. Date Aus. 11919. Duo $\$ 1,500$ Aug. 1 annually beginning 1924, Denom. 8500 , Assissed
valuatlon, 3631,890 . Total bonded debt. 322.000 . Population (est.), 750. ELYRIA, Lorain County, Ohio-BOND OFFBRING,-Sealed bids
 Donom. \$500. Dato Nug, 1919 Int. F, \& A. Dun $\$ 5,000$ yearly on
Aug I from 1930 to 1010 incl. Cert., chock on an 101yria bank for $2 \%$
of the amount of bonds bid for required. Purchaser to pay acerued int.

EMERSON, Dixon County Neb-BONDS VOTED.-The voters uthorized thi issuanco of $820,00051 / 5 \% 6-20$ year (opti) electric light onds by a vote of 68 to 0 , at an oleotion held July 21 , wo are advised.
The above bonds will bo orfured aboat Aug. 151919 , we
EMMETT SCHOOL, DISTRICT (P, O. Emmett), Gem County, Ida,BOND
ENID, Garfield County, Okla.-BONDS VOTED.- 3320.000 waterpark and $\$ 15,000$ playground bonds were voted, is is stated, at an elec-
ion Aug, 5 .
 390. Wero awarded to
$(100.518)$ and interest.

FAIRPORT, Monroo County, N, Y-BOND OFFERING.-Further dotalls are at hand rotative to tho, orrerrnis on Aug. 22 (date changed from exceor $5 \%$ interest (V. 109, p. 396 ). Blas for therove bonds will bo recelved Date at tho Hanover Nat. Bank, New York Duo 813,000 yearly on July 1

FERGUS FALLS, Oter Tail County, Minn--BOND ELEEOTIONAn election is to po held Aur: 25 , when, it is rep.
on a proposition to lssue $\$ 0 ; 000$ bridge bonds.
FLORENCE SCHOOL DISTRICT (P. O. Florence), Launderdalo

FORT MILL SCHOOL DISTRICT (P. O. Fort Mill), York County,

 ${ }^{1920 .}$ Cort. check on an incorporated bank for 8300 , payable to the FORT SCOTT, Bourbon County, Kans.-BOND SALE.-AA issuo FORT SUMMER IRRIGATION DISTRICT, Do Baca County, N. Mox.- BONDS Coral bonds wercented.

FRANKLIN COUNTY (P, O. Brookville), Ind-BONDS AWARDED IN PART.-Of the 2 ssues of 43 . 1 -1-y-year serfal highway bouds, datod
 National Bank. The other issue did not sell
FRANKLIN COUNTY IRRIGATION DISTRICT No. 1 (P, O. Pasco), sold to Robertson \& Ewing of Porthand. Denoms. $\$ 100$ and 3500 . Dato July 1 1919. Prin, and semi-ann. int, (J, \& J.) payable at the office of
the County Treasurer or at the Fiscal Agency of the State of Wrashington
 $\$ 17,600,1936 ; \$ 18,300,1937 ; \$ 19,000$, 1938 and $\$ 19,600,1939$.
Authorized bonded debt of Financial St
$\$ 360,000.00$
$185,000.00$
$8175,000.00$
FRANKLIN PARISH ROAD DISTRICT No. 1 (P. O. Winnaboro), La,-BOND SALE,-On July 28 the $\$ 7500005$. $50-$ year road bondsNew Orleans for $\$ 755,000$ (100.666) and int.
 for the following $5 \frac{1}{6} \%$ streot paving bonds: $\$ 11.700$ bonds. Dunom. $\$ 1,170$. Due $\$ 1,170$ yearly on Juty 1 from 1920 to 1929 incl. $\$ 15,60048$
bonds, Durom. 1 for $\$ 2,10045$ and 9 ror $\$ 1,500$. Du0 $\$ 2,100$. 45 March
1020 1920 and 81,500 yearly on March 1 from 1921 to 1929 , ind. Dato duly 1
1019 Int. M. \& S. Cert. check for $5 \%$ of the amoant of bouds bld for
reguired. Bonds to be delivered and pald for within 10 days from timo required.
of award.
FREMONT, Dodge County, Neb.-DESCRIPTION OF BONDS,-
 to the Harr
donom. of
Real valuc of tisnble property, estimated......
Real valuc of tarable property,
Assessed valuation for taxation
. $\$ 10,609.100$ Total debt (this issue included) $\qquad$


 Aug. 5 the $\$ 27,700$ 45\% 1-10-year 8 erial coupon Gco. H. Watace ot nt. Rochester Twp. highway mpt. Bonds dated Aug $11910-$ V , 109 , D. $396-$
were awarded to the United 8tatos Bank \& Trust Co. of Rochester at
par and were awarded
par and interest.
GLADWIN, Gladwin County, Mich,-BOND SALEE, -On July 21 tho $\$ 5,000$ 10-year water worlcs bonds -V. 109, D. 92 Werg awarded to the First
State Savings Bank of Cladwin at par for 58 . Other bidders were: Hanchett Bond Co., Chicago...
Durfee, Niles \& Co., Toledo..
Paine, Webber \& Co., Cblcapo. Paine,
Dationg Corchan © Co., Daton, N.
EL, C. Hoehler \& Co., Toledo.
W, L. Blayton \& Co., Toledo .-...........


GLENDALE SCHOOL DISTRICT (P. O. Glendale), Los Angeles County, Cal, BONDS VOTED,-By A vote of 389 to 77 tho issuanco of
$\$ 100.000 .5 \%$ schoot bonds, carrina at tho eloction hot July $21-\mathrm{V}, 109$. D. 194. Due yearly from 1020 co 1920 incli be offerod for sale about sept. 11019.

GLOUCESTER, Ensox County. Mans.-LOAN ONFIORING.- $\mathrm{Nra}^{2}$
 urce fo
11910.
GORE TOWNSHIP ( P, O. Sallisaio), Soquoyah County, Olda.-
BONDS VOTED,-It is stated that $\$ 20,000$ bridge bonds have been rocenty BONDS VOTED,-It is stated that $\$ 20,000$ bridge bonds ha
voted. The vote was almost 12 to in favor of the issue.

GRANITE COUNTY ( $\mathbf{P}, \mathbf{O}$. Philipaburg), Mont. - HOND ELECTION. An election will bo held 8 ,
issuing $\$ 150,000$ road bonds.
W GREEN BAY, BROWN COUNTY, WInc.-BOND OFRERING.$5 \%$ coupon school bonds. Denom. 81.000 , Dato May 1919 . Int. semi- ann. Due $\$ 2,000$ yearly on May if from (1020 to 1939 incl . Cert,
checke for $\$ 1,000$ required, Total bondod dobt (Incl. this lessue) $\$ 804.000$, check for $\$ 1,000$ required,
Assess, val. $1918 \$ 33,789,705$.
GREENCASTLE, Putnam County, Ind.-WARRANT SALF,-NOWB: paper reports statet that 310,000 time warrants have beed sold to tho Central GREENFIELD, Highland County, Ohio-BOND SALEF,-On Aug: 6 the $105.0005 \%$ wantery awarded to Well, Roth \& $\%$. of Clicinnati at 101.04 and 100 .



 carried.
HAMILTON, Butter County, Ohio.-BOND ELECTION PROPOSED. The Clty Council is considering calling an election to
HARDIN COUNTY (P. O.Kenton), Ohio-BOND SALE,-On Auge 4 the $\$ 53,0005 \%$ 1-10 year serial inter-county highway impt. bonds, dated
 Co., OIncinnati. ...... $\$ 53.13780$ Wे,L,Slayton \& Co.. Tol. 53,09540 HARRIS COUNTY NAVIGATION DISTRICT (P. O. Houston)
 $\$ 1,000$. Date Aug. 1 1919. fnt. F. \&e A Due $\$ 50,000$ yearly for 30
ycars. Cert. check for $\$ 25,000$, payable to the above Chairman, required.
HAZLETON CITY SCHOOL DISTRICT (P. O. HazeIton), Luzerne
County, Pa.- BOND SALE.-On Aug. 5 the $\$ 200,000415 \%$-27-year serial coupon tax-free school building bonds, dated Aug. $11919-\mathrm{V}$. 109 P. 304-Were awarded to Frazier \& Co. of Phlladelphia at 10
perest. Hooper \& Turner of Philadelphia bid $\$ 200.11022$,

HEALDSBURG, Sonoma County, Calif,-BOND ELEECTION PRO-
POSLSD.-An election wll be held in tho near future, it is statod, to vote posid.-An election will be hel in the imear future
HEMPSTEAD (Town) UNION FREE SCHOOL DISTRICT NO. 16
 $151919-V .109,0$ equi to 103.10 Financial Statement,
for
Assesed valuation.
Bonded Dobt (Including thit issue)
Popntation (evitimated) $\qquad$ $88,241,000$
420,740
8,000
HENRY COUNTY (P. O. Napoleon), Ohio.-BOND OFFERING8. H, Billg, Coumty Auditor, wil recelve proposals, it Is stated, until
p. m, to-day (Aug. 0 ) for $\$ 150,0005 \%$ road bonds. Int, seml-an. HIAWATHA, Brown County, Kans-BOND SALE.-On July 28 the $\$ 75,00043$ \% auditorium impt, bonds-V. 109 , p, 306 -were awardod, It
is itated, to Vernon H. 13 ranch of Wlehita for $\$ 75,175$, equal to 100.233 .
HICH POINT, Guilford County, No. Caro.-BOND SALE.Seasongood fayer of Cfncinnati offering 106.704 a basis of $5.30 \%$ wero
awardod the following two issues of bonds, aggregating $\$ 193,000$ offered on July 29 Vater bonds. D. Due $\$ 2,000$ yrly on July 1 from 1921 to 1934 incl,
$\$ 100.000$ wate
 $\$ 10,000$ or July 11924
1927,1928 and 1929.
Date July I 1928.
HILL COUNTY (P, O. Havre), Mont--BOND ELECTION.-According to reports there will be an election held sept. 2 to vote on the question of hssung $\$ 150,000$ road bonds.
HOLLOWAY, Belmont County, Ohio,-BOND OFFERING.-Pro-
poxals will bo recelved until 12 m . Aug, 30 by R. J, wilis Vilage Clerls, poxals will bo recelved until 12 m . Nug. 30 by 1 . J, Wills Vilage Clerlc,
 to Maf, I 1924 , incl. 82.000 each six m
1928, IncI. and $82,255.82 \mathrm{Mar}$, 11929 .
INTERNATIONAL FALLS, Koochiching County, Minn:-BONDS VoTED-By a yote of 303 to 8 the question of issu,
paving bonds carrled. It is stated, at a recent election.
JACKSON, Jackaon County Ohio-BOND OFFERINQ.-Alle E .
Steffer, City Auditor will receive bids until 12 m . Aus, 30 for $817,0005 \%$ cunding bonds. Auth. Sec, 3916 Gen. Code. Denom. \$10. Dati
 and pald fo
interest.
JACKSON, Madison County, Tonn-BOND OFRERING.-Mayor street and $\$ 76,000 \mathrm{mpl}$ mpt. $5 \%$ bonds. Cett, check for $2 \%$ of the amount of
bonds bld for bonds bld for roquired.
JACKSON COUNTY (P. O. Marianna), Fla.-BOND OFFERING.-
Bids wili bo rocelved until
sopt. 2 by O. W, Tackey, Socy. Bd of Poblic
 JACKSON COUNTY SUPERVISORS DISTRICTS NOS. 2 AND 3, Mis.-BOND SALE.-On Aug, 4 the $375.000515 \%$ highway bonds V
$109 . \mathrm{p} .304$ - were awarded, it is statod, to the Pascagouta Nat. Hank of Moss Polnt for $\$ 76,003$, equal to 101.337 .
JACKSONVILLE, Duval County, Fla--BONDS VOTED,-Tho queg-
tion of lsuing $\$ 300,000$ viduct, $\$ 200,000$ sower and $\$ 100,000$ paving bonds tion of lasuing $\$ 300,000$ viaduct, $\$ 200,000$ sowe
was voted, it is stated. at an election Ans. 5 .
JASPER COUNTY (P, O. Renanelaer), Ind- DoNDS AW ARDED IN 151919 . offered on July $30-v$. 109 , p. 396 , tho $85,000 \mathrm{O}$. L. Care ot at
Nowton TwD. stone road bonds were awarded, it is stated, to the First 10 1919. otrured on suly so-
Nowton Two road bon
National Bank of Rensselaer,
JEANETTE SCHOOL DISTRICT (P, O. Jeanette), Westmoreland school bonds will be nlaced before the voters for approval or refection at an electlon to be held sept. 16.
JEFFERSON COUNTY (P, O. Boulder), Mont-BOND ELESOTION,
Reports Atate that an oloction will bo held Sopt. 2 io vote on tha guestion of tssumg $\$ 100,000$ road bonds.
JEFFERSON COUNTY (P, O, Jefferion), Wis -BOND ELEECTION: question of besulnis $\$ 2,000,000$ road bonds.
JOHNSTON, Cambria County, Pa-BOND SAt, B,-On Aug, 8 the wero avardnd to Kountze Bros, and Kean, Taylor \& Co, of N. X. jointiy wero awardid to Kountzo Bros, and
for 8384.461 .25 equal to 107.882 .
KENEDY, Karnes County, Tex- WARRANT 8, SLE - An issut of
$\$ 6,0007 \%$ water-works impt, warrants was recently sold to J. L. Arlitt $\$ 6,0007 \%$ water-works impt, w
of Austing Date June 31919 .
KENT COUNTY (P, O. Dover), Del-BOND SALE.-On Juno 23 $320.0005 \%$ road bonds woro awarded to Baker, Watts \& Co. © Baltimoro, yearly on Juty 1 from 1939 to 1912 , Incl.
KENT VILLAGE SCHOOL DISTRICT (P. O.Kent) Portage County,


 payable to the Treas. Idd, of Ed. requirod. Jurchaser to pay accurod int.
Theso boods weco voted at an elocton June $24-\mathrm{V}, 109, \mathrm{D}, 195$.
KENTON, Hardin County, Ohio.-BONDS AUTHORIZED,-At a
spectal comnell megeting, it is sald, the issunaco of $\$ 25.000$ paving bonds was
anthorizad.
KIMBALL COUNTY (P, O. Kimball), Neb.-HOND SALE.-On
July 21 in lsue of $\$ 80,000$ ligh ichool bonds was sold
 VOTED-By B vote of 4,729 to 884 tha guestion
school bonds was yocal at an dectlon held July 22 . KINGSBURG UNION GRAMMAR SCHOOL DISTRICT, Fresno County, Calif.-BOND ELECCTION PROPOSED, An election will be
hold in the near futire to vote on the question of issuing $\$ 90,000$ school held in
bonds.
KLAMATH COUNTY (P. O. Klamath Falls), Ore-BOND SALE.vestors at a price to yiel $4.75 \%$ the 8347.704 Procinct No. 8 bonds at July 11919 . Prin, and semi-ann. Int, payable at the National Park Bank $\$ 1.704$ July 1.1938
$\$ 1$.

Financiat Statement.
Asossied valuatton, 1918
True vatuo (estimated)
Bonded debt.............. $\qquad$ $817.385,200$
 KNOXVILLE, Temm.-BOND OFFERING.-Robt, WMIGams, City
 LAFAYETTE COUNTY (P. O. Mayo), Fla-BOND OFFERING.-
BIds will be recelved until $11 \mathrm{a} . \mathrm{m}$. Sept. I by Cullen W. lCdwards. Clerk Bit Court, for $\$ 250,0005 \%$ Dixle Highway Spectai koad and Brlder Dlstrlet bonds. Denom. $\$ 1,000$, $\$ 5,000$ and $\$ 10,000$. Date Jay 11919. prin. and int, payable at Mayo, Jacksonville, or New York Clity, N. Y.
Due 31,66661 yearly beginning 5 years afier issuanco thercot. Cert.
check for $1 \%$ required. LAKEWOOD, Cuyahoga County. Ohio.-BOND OFFERING.-It is

LA PORTE, La Porto County, Ind.-BONDS PROPOSED.-The City
 awaiting for thefr approval by the state Board of Tax Comm.
tating any further action toward offering the bonds for salo.
LAURENS COUNTY (P, O. Dublin), Ga.-BOND SALES-On Aug. 5 the $8200,0005 \% 30$-year gold bridge bonds dated Jume 1101
D. $501-w i r e ~ a w a r d e d ~ t o ~ K . ~ N . ~ B e r r i e n, ~ J r ., ~ \& ~ C o, ~ a t ~ 102.051 . ~$
LEA COUNTY SCHOOL DISTRICT NO, 1 , N. Mex.-BOND SALE.An isstie of $\$ 20,0006 \%$ serial shool bonds has bech rocently sola
Simon. Fela \& Co., Denver. Date Jume 11919 Denom. $\$ 500$.

LEETONIA VILLAGE SCHOOL DISTRICT ( $\mathbf{P}, \mathrm{O}$. Leetonia), Columbiana County, Ohio.-BOND OFFERING.-T, 8. Arnold, Olerk of

 | $\& ~ M e r c h a n t s ~ B a n k i n g ~ C o, ~ o f ~ L e o t o n l a, ~ D u e ~ S 719 ~$ |
| :--- | and 86,000 Aug. I 1927 , Certified check for $\$ 500$, payablo to the above LEXINGTON, Richland County, Ohio.-BOND OFFERING.-Sealed for $\$ 8,8005 \% \%$ street impt. (villago portlon) bonds, Auth. Sec. 3939 $\$ 800$ yearly on Oct. 1 from 1924 to $1934,14,1919$, Inel. Cht, check for $\$ 100$ pay for withln 10 days from date of award. Purchaser to pay accrued interest.

LIMON, Lincoln County, Colo--BOND SALE.-An issue of $\$ 5.000$
$6 \%$ 10-15-year serlal water bonds has been sold to Sidlo, Simon, Fels \& Co., $6 \%$ 10-15-year serial
Denvie, at 103.75.
LINCOLN COUNTY (P, O. Ivanhoe), Minn,-BOND ELEGTION,An eloction will be hold sept. 16,1
LIVE OAK COUNTY ( $\mathrm{P} . \mathrm{O}$. Three Rivers) ; Tex.-BONDS VOTED.This county recently voted $\$ 60,000$ road bonds it is stated
LOCAN SCHOOL DISTRICT, Frenno County, Calif,BOND bids untl2 2 p. m. Aug. 11 for $\$ 5,0006 \%$ Bchool bldg, bonds, Denom. \$500. Date Aug. 12 1919. Prin, and ann, Int, at the ofrice of the County Treasurar. Due $\$ 1.000$ Aug. 121921 and $\$ 500$ yearly on Aug, 12 from 1922 to to the Chairman Board of Supervlsors required. Bonds to be dellvered and pald for within 10 days from time of award.
(P.OS ANGELES MUNICIPAL IMPROVEMENT DISTRICT No. ${ }^{7}{ }^{7}$
 for $\$ 160,0005 \%$ bonds. Denom. $\$ 1,000$. Date June 1919 . Prin, and
 Cort checck or casher's check for 2\% payabla the office of the City Treasures. Tho legality of the bonds will be appoved by John C
whose approving opmlon will be delifered purchasor.
LOSTCREEK TOWNSHIP RURAL SCHOOL DISTRICT (P. O. $\&$ Co. of Tolecto schooi-crection bondx dated July 231919 .-V. 109.00 .94
LOUISA COUNTY (P, O. Louisa), Va,-BOND SALE,-On Aug. I
 ave
 bonds. LYONS COUNTY ( $\mathbf{P}, \mathbf{O}$, Rock Rapids), Ia--MONDS VOTED.on July 29 an tsuc of $\$ 1,125,000$ road bonds was voted.
MCDONALD Sherman County, Pa, BOND ELEETION. At an
atection to bo held Aug. I4 tho peoplo will voto on the question of texuligg $\$ 70,0005 \%$ muntelpal buliding bonds.
MC INTOSH COUNTY (P. O. Ashley), No. Dake,-BOND oFFERING. -Blds wil bo received until $10, \mathrm{a}, \mathrm{m}$. Aug. 26 by John Buldenbra
MADISON COUNTY (P. O. Anderson) Ind.-BONDS NOT SOLD.-
No sale was made of the $\$ 200,000$ 万\% road impt. bonds, offerod on Aus. No V V. 109 . p .305 .
MANSFIELD, Richland County, Ohio.-HOND SALE:-On Aug. $\overline{0}$
 on that day-v. $100, \mathrm{D}$
at 105.051 and interrit.
MARION COUNTY (P, O, Indianapolis) Ind-BOND OFNERING,-


MARION TOWNSHIP (P, O. Findlay), Hancock County, Ohio-
noND $5 t / E T I O N$.-At an neetion to bo held Aug. 19 the voters wit novD ELECTION.-At an nfection to bo hed Aug. 19 the
dectde on the question of Lasuing $\$ 110,000$ school buliding bonds.
MARSHALL COUNTY (P, O, Holly Springe), Miss.-BOND SALE $--~$ 0. 397 -were awneded on that day to O . H. Corrin of Chicago for $\$ 1830$
 Mids wore also
both of Toledo.

awneded, it is stated, to sidney Spitzer \& Co. of Toledo for $\$ 31,250$, equal
to 104.166 .
MAUMEE, Lucas County, Ohio-BOND OFRERING,-Bids will bo
rocelvod unti 12 m . Aug. LI by Henry E. Gelger., VII, Olerk for $\$ 10,000$

 Treas. regulred. Bonds to bo delivered and
time of award. Purchascr to pay accrued int.

 Bonds,
MEDINA VILLAGE SCHOOL, DISTRICT (P, O. Medina), Medina

 incl and s100 Oct. 11934 . Cect. check for
MOBILE COUNTY (P, O, Mobile), Ala.- HOND OFFERING.-Accord-
ing to reports sealed bids wii bo recelved until 2 D.m. Aug. 15 by Edgar LCoting. Buslows Mtanasee of the Boand of School Commissioners, for
$800,0005 \%$ school bonds. Int. somi-ann. Cert. check for $1 \%$ required.



MONROE TOWNSHIP (P. O. West Libarty), Logan Countr, Ohio -

MONTCLAIR, Easex County, N. J.-BOND OFFERING.-Tho Board

 's orrico: at option of hotder Duo Sopt. 1 1020. Gert. check on an incorporated bank or trust company
for $2 \%$ of amount of bonds bld for, requircd. Purchaser to pay accuacd
Alurest bids must bo submitted on a form which will be furnished upon appll-

 Financial Stateunenl chargo
Tow Debtothat Assossment for 1919 (Real. and Personal) - $851,285,453.00$
School Dobt (Bonds and Notes)
Sinklog Vuud........................
$\begin{array}{r}\$ 1,935,000.00 \\ 245,775.13 \\ \hline\end{array}$
$1,165,559.87$

Total Dobt fiess Sinlding Fund.
$1,689,224.87$
$-\$ 2,854,784.74$
MONTEREY SCHOOL DISTRICT (P. O. Monterey), Monteroy
 MONTGOME
MONTGOMERY, Lesueur County, Minn,-BOND SALE,-On July 28 the $818,0005 \% 2-10$-year serial coupon funding bonds, dated Juty 1 apols at 100.65 and interest.
MONTGOMERY COUNTY (P. O. Crawfordiville), Ind - BOND
OPFEAING.-Proposals will bo reccived unti 2 p.mi. Aug, 11 by Harry
 Impt. bouds. Denom. $\$ 680$. Dato May 151019 . Int. M. Me N. Due
$\$ 680$ each six months from May 151920 to Nov, 15 1929, incl. MOORPARK SCHOOL DISTRICT, Ventura County, Calif.-BOND
SALE:-On Aug. 6 the 325.000 51/ \% school bonds-V 109 p. 500 -Wcra
 MORRISTOWN, Hamblen County. Tenn.-BOND SALEE.-Whe
 amm, int. ( J. \& D.) payable in New York. Dum ane 11939
Real value of taxable proncerty, estimated
Total dobt (hatus maxio mefluted)
toos wator debt $\qquad$ 8650000
95,000
Population Estimated, 7,000, Poputation, 1010 consus. 4,007
$\$ 1,000,000$ MORROW COUNTY (P. O. Mt. Gilead), Ohio--BOND SALE:-On July 25 the following $5 \%$ coupon road impt. bonds aggecgating $372,000-$
V. 199 . P . $306-$ Wero aworded to the Mt. Gitead Nat. Bank of Mt. Gilead

12,800 Soptinintrani. Now Haven Road Impt. (assemment) bonds, Denom
$\$ 800$. Due $\$ 800$ cack six months from Mar. 1 1920 to Sept. 1800 Mact
 1925 inct, and 8500 cach six 81,000 each six monthe from Sept. 1925 to Sept: it
$12,500 \mathrm{Mt}$. Tabor Road impt. (assusment) bonds. Denom 11 for 81.000 Mar. 1925 incl, and $\$ 500$ cach six months from Sept. 11925
to Sept. 1926 . Incl.
5.900 MCKbbben Roil inipt. (twp's Dortion) bonds. Denoms. 16 for
$\$ 350$ and 2 for $\$ 150$. Due 350 cach six monthis from Mar. ${ }^{10} 1020$

5,900 McKibven for $\$ 150$ Due $\$ 350$ anch six months from Mar. ${ }^{16} 1920$
 4.800 Gist Road impt. (assessment) bonds. Denom. 16 for 8300 . Due
 Issug



MUSKOGEE COUNTY (P. O. Columbua), Ga--BONDS DEFEATABD. at a recent electlon NAMPA HIGHWAY DISTRICT (P, O, Nampa), Canyon County,
 highway bonds- $-\mathbf{V} .109$, p. 398
NEWARK, N. J.-BOND SALE.-The 3100,000 food-purchasing bouds
bich were recenty authorized-V. 109, p. 398 -havo beon sold to the Minding Fund Commission
NEW BRUNSWICK, Middlesex County, N. J.-HOND. SALE.-On
sug. 5 the lsse of $4 \% \%$ 2-10-ycar serial coupon (with privilego of rukte-

 NEW CASTIE COUNTY (P. O. Wilmington)
 bonds. Denom. \$1.000. Date Jan. 11017. Brin. and sambann. int
 quired. Bids are destred on forms which will bo rumbithed by tho C , 8.


 NEW CONCORD, Mukkingum County Ohio-HONDS VOTED.
On July 18, Accordng to reporis, a propositon to isisue $\$ 35,000$ bonds. to purchase thie water works plant and elcotric lines, carried by a vote of 127
NOBLE COUNTY (P. O. Caldwall), Ohio-BOND OPFRRING--

 ror $6 \%$ of amount of bonds bid for payablo to tho County Treasurce,
required. Purchascr to pay accrued interest.
NOBLES COUNTY (P. O, Worthington), Minn--BOND OFFBRING.

NUECES COUNTY (P. O. Corpua Chriati). Tox - BONDS VOTED:D. 日f-providing for the lsstuanco or $\$ 2,000.0005 \% \%$ road bonds carcled accordlus to nowspapir reports, by an overwhelming majorliy.



 (umberod years formi io2 to 1034, incl. Denom. 3500 . Dato
 dato of award. Furchaser (o pay nccruca naterem.
OREGON (State of).-ROND SALE,-On Aut. 5 a ayndicate composcd
 OTTER TAIL COUNTY (P. O. Fergus Folla), Minn- - BOND SLLGO

OWYHEE COUNTY ( $\mathbf{P}, \mathrm{O}$, Silver Lake), Ide - OND


 Name
Fumbermas Trust Co
Ferrisid Hard
Brumeau 8tato Bank.

 keter Bros....................................

 vote of 211 to 3 tho question or 1 ssum
it is stated, at an election hedd July 29
PALMERTON SCHOOL DISTRICT (P. O. PaImorton), Carbon County phion bonds

ho Mrat Natonal Batk of palmerton.

PARMA TOWNSHIP SCHOOL DISTRICT (P. O, Cleveland CuyaBrown Cleple toard or Education wiw
 $28-\mathrm{V} .109$, p. 197. 1nt, somt-am. Cert. check for $10 \%$ required.
PATOKA SCHOOL TOWNSHIP (P. O. Princeton), Gibnon County,
Ind.-BOND OFFERING,- Proposala will bo recelved until 10 , $m$, Auz 20 (date changed from Aus. 7-V 109 , D, 398) by W, A. DM, TMwnship Due cach xdx months begiminit July 1 1920. S SALE-An lesue of $\$ 135$, PAWKUSKA, Osage County, Okla.-DOND SALE:-An lsaue of $\$ 135$.
000 bonds has bevn dlaposed of,
PERRY, Noble County Olda-BOND ELECTION of SALE,-AM
Osue of $\$ 260,0006 \% 10-25$ yx, improvement bonds soon to be voted roported to have been sold to an Oklatoma city bond house subject to
thelr being voted,
PERTH AMBOY, Middleeex County, N, J.-BOND OFFERRING:-It
 exceed 850,000 . Int, semb-ann. Cert, check for $2 \%$ required
PHILADELPHIA, Pa- - BOND SALE, On Aug, 6 thin $\$ 2,000,000$ $109^{\circ}-\mathrm{V}$ - 109 . p. 328 -were awardel $t \mathrm{t}$ Erown Bros. \& Co. \& Draxd \& Ooint of Philadedpha, and the Guaranty Trust Co., of Now York, Ridde \& Henry Mac Neeldin \& W

Philadelphia .........................100,42
Warren Nationat Bank, Warren, (\$10.000)
$\begin{array}{r}100.392 \\ 10.265 \\ 100.125 \\ \hline 106\end{array}$
Central National Bank, Philadelphta, $(\$ 200,0000$......................... 100 .
PHILLIPSBURG SCHOOL DISTRICT (P. O. Philipshargi, Mont-

PHOENIX, Maricopa County, Ariz. - BONDS VOTKD. At tho
recont election $\$ 1,300,000 ~$
$5 \%$ water bonds were voted 812 "for to 33

## "asa

PIERCE COUNTY SCHOOL DISTRICT NO. 3, Wash- HOND SALE was awarded to the stote or Wabington at par. Dinom. $\$ 1.000$. bond
PILESGROVE TOWNSHIP SCHOOL DISTRICT (P, O. WoodaDistrict Cleck, will recedve proposals until 8. D.m. Aux, 18 for an lsoue of

 porated bank or trust company, for 2 \% of amount of bonds bld for, payablo
to the Board of Kducation, required. Alurchaser to pay accrued laterest.
 emporary loan or s.o. Conal sug.



 par rand interest as foilows
20,000 Weotheitro Tivp.
 31,400 Porter TwD. bonds to thio Stato Bank of Valparaibo.
23,200 Pleavant Twp, Donds to the Fletcher-American Co , of IndianPORT HURON, St. Clair County, Mich.-BOND OFFERING. Blds
 equired.
PORTAGE COUNTY (P, O, Ravenna), Ohio--BOND OFFERING.
Pred Bechtlo, County Audtor, will recelve proposals until 10 a. m. Aug. 18
 Denom, 3500 . Dato June 30 1919. Prib. and sumLann. Int., payable at
any bank locked In Portaze County. Due fack six montis as follows:


 Purchaser to pay necrued in.
on July $12-12-109$
D. 197.
PORTLAND, Cumberland County, Me.-LOAN OFEERING.-Pro-
posals will bo received until 12 m Alf. 12 by Jolin R. Gllmartin City



 hoy maty be inspected at any time.
PORT OF ASTORIA (P. O. Astoria), Clatsop Count, Ore.-BOND
 Bank and Smith \& Pischall at 99.125.
POTTER VALLEY, Mendocino County, Calif--BONDS Votrsd-
Newspaper roports say that $\$ 20$ 000 school bonds carted 129 to 11 at a Newspaper rep
PROWERS COUNTY SCHOOL DISTRICT NO. 14 (P. O. Lamar)
 against.



 Cloyoland -.........
 Well, Roth \& CO., Clime. 22,630 00 Powell, Garard \& Colicago.............. 22,11500 RACINE COUNTY (P, O. Racine) Wis.- BOND KLECCTION:An eloction wilb hiold
$\$ 2,300.000$ road boulds.
RAVOLLI COUNTY (P. O. Hamilton), Mont--BOND ELEECTION:-
According to reports thero wili be an olecton held Sept. 2 to vote on the question of issums $\$ 100,000$ road bond
RED RIVER COUNTY (P, O. Clarkavilte), Tox- BONDS VOTED--
On tuly 10, It is stated, s75,000 Albola Road Dlatrict bonds were authorkend by a vote of 36 to
 Reporta stath that an efoction,
of tusulms $\$ 775,000$ road bonda.
RICHLAND COUNTY (P, O. Mansfiold), Ohio-HOND SALE.-Tho
 RICBMOND, Contra Costa County, Calif.-BOND ELESCTION-A proposition to issue s400,000 harbo
to bo hidd Sept. 23 it is reported
ROBESON COUNTY (P, O, Lumberton) No. Caro- HOND OFFER









 10,000 1929, $82.0001934, \$ 2.0001039, \$ 2,0001944$ and $\$ 2,0001949$

ROCHESTER, N. Y.-NOTE SALE.-On Aug. $1 \$ 26.000$ Plymiouth and Mrooks Ave, sewer notes. dated Aug. 61919 and maturing 8 months
Afrer dato at the Central Union Trust Co. of Now York, were awarded to

ROME UNION FREE SCHOOL DISTRIC
Oneida County, N. Y. - BOND SMLEL,-On Aug, 6 the ( 3200 . O. Rome) ${ }^{6}$ (-24-year serial wechool bonds-V. 109. D, 507 - were awardod to 8 herwood Dato Aug. 1 1010. Int, F, \& A. Due $\$ 10,000$ yearly on Aug. 1 from 1924
to 1943 . incl.
ROOSEVELT SCHOOL DISTRICT, Loa Angolon County, Callf.-
noND SALE,-On July 28 tho $\$ 3,500$ b $5 \%$ 1-7-year scrial sctiool bonds.
dated July 11919 (V. 100, p. 399 ), ware awarded, according to reports, to
the state Board of Control, for $\$ 3,55550$ (101.595) and interest. ROSEBUD COUNTY (P. O. Forayth), Mont- BOND ELEOTION.$\$ 100,000$ road and 870,000 hospital bends ROUTT COUNTY SCHOOL DISTRICT NO. \& $\begin{gathered}\text { Colo.-BOND }\end{gathered}$


Assessed Valuation
Financial Statement.
Population (est.).
...................................-516.888,800
RUMSON, Monmouth County, N. J.-HOND SALEE.-HI. L. Crawar a prico to y yeld $4.55 \%$ fnterest, the issue of $5 \%$ notect bond of amounting
 ncl., and $\$ 6,0001934$. Financial Statement.
 486.550
09.600
1.700

RUSH COUNTY (P. O. Rushville), Ind.-BOND ONFERING.-
 Hay 15 1020 to Nov. 15 19929, incl.
 ST FRANCIS LEVEE DISTRICT (P. O. Bridge Junction), Critten-


 Mort. Tr. Co., St. Louss $205,20100 \mathrm{~s}$. R. Morka
All the above bidders ofrered acceruod interest.
 109 D. 50 s
Name


SALEM, Ensex County, Mans.-BOND SALN.-On Aug. 5 tho $\$ 150,000$
 of Boston, at 100.ssiza, it is rephriad.
 Arthur Pory \& Co
 2 keues of bonds. ascrogating $\$ 10,740-\mathrm{V}$ 109. D. $97-\mathrm{wGe}$ awarded to


 Other biaderx wero.
Natloan Bank of Commerce, Columbia \$2,740 Jzute. 820,000 I ssue.
 W. L Slayton \& Co, Toledo...
Ohio National Bank, Columbus.
tracy $\&$ Braun

Sracy \& Braun, Toledo
Provident Savim Bank E Truat Co., Cia... Sruasonsood Mayer, Oing minat
Tillotson Wotcote Co., Glevaland
20.205 .00
20.226 .00 SAN ANTONIO, Boxar County, Tox.-BONDS VOTRD.-The qumb
tion of Isuink tho following bonda carred at the eloction hadd July $26-\mathrm{V}$




SANCELITA SCHOOL DISTRICT, Cal-BOND SALE.-We ant Informed that an iscue nf $312,00051 / 5 \%$ sho
W.R. staats \& Co at a premsum of 31,057
SANDERS COUNTY (P. O. Thompon Falts) Mont-BOND ELASCT1 ONuthe 875,000 rosd bonds.
SANDUSKY COUNTY (P. O. Fremont), Ohio--BOND SALEFollows: Frank Bare Road bonds to the City National Hank of Columbu* 9,500 Nor 831 Socr Wendir Read bonds to Scasongood \& Mayer, of Cincinunti,


 7,000 road bonda to stacy \& Brawn, of Toledo for 7,018 .66 equal to
 for 81.504 .31 equal to 100.095 . Due $\$ 250$ esch six months from
Mar. 151920 to Sept. 15 i928, incl. SANTA ANA HIGH SCHOOL DISTRICT, (P, O. Santa Ana),
 bonds. 1
SANTA ROSA COUNTY (P. O. Wilton), Fla.-BOND OFFERING:-
 ed check for 8500 required
SARDIS SPECIAL SCHOOL DISTRICT (P, O. Sardia), Monroe

 Sopt. 11920 ot March 11950 , mel: Cert. check for $5 \%$ of the amount of
bonds bid for payable to thir above Clekk required. Bonds to be dellivernd and pala for withon 10 dayx from time of award
SAVANNAH, Chatham County, Ga-BOND BLECTION-An clee-
ton win be helt Oct. 7 to vote ort the question of lsuing $\$ 18000$. tion will be hetit Oct. 7 to vote on the question of lsuling $\$ 18,000 \mathrm{gym}$.
nasium bonds. SCHENECTADY, N. Y--CERTIFICATE OFFERING--Leon G. $\$ 120,000$ certiticates of tidebtedncss lisued in anticipation of taxes ami roverue Bridder must specify denominntions destred. Dato Aus. 14

dellvered and pald for within 10 days from notice of nward. Bidders must
state rate of interest desired. purchaser to pay accrued interest. SEATTLE, Waah.-BOND OFFERING.-H. W. Carroll, Oity Comptroller, will recelve bids until 12 m . Sept. 6 for $\$ 790,00011-20$-year serla gold municipal street railway bonds at not to exceed $6 \%$ interest. Denom. \$1,000. Date Sept, 1 1919. Interest semi-amn. Cert, cashler's check on a national bank or trust company or a State bank within the city of seatele for $\$ 15,800$ requircd. The legality or the bonds will bo approved by Caldto the purchaser. Tho bonds will be dellvered in Seattle, New York Chfeago, Boston or Cinclmati, at option of purchaser
The official notice of this bond offering will be fount among the advertisements elsewhere in this Department.
SENECA COUNTY (P, O. Tiffin), Ohio-BOND SALE-On Aug. 2 (V, 109. D. 500), Weri awarded to the Vommercial National Bank of Trifin BOND $S A L E$, It is reported that the First National Bank, of Fostorda,
has been awarded $\$ 33,5005 \%$ road impt. bonds for $\$ 33,600$ equal to 100.298 . SHADE TOWNSHIP SCHOOL DISTRICT (P. O. Cairnbrook) Somerset County, Pa.-BOND SALE. On Juiy
buldring bonds were awarded to the Cairnbrook Bank ai par. Donom.
$\$ 1.000$ Date July 26 1919. Int. M. \& N. Due from 1920 to 1027 .

SHOSHONE HIGHWAY DISTRICT, Lincoln County, Ida.-BOND SALE.-We are informed that the $\$ 120.0005 \%$ 10-20 yr. (opt.) highway
bonds-V. 109 . D. 309 otrered for sale on July 26 have been sold to
Ferris \& Hardgrove of Spokane.
SIDNEY, Richland County, Mont-BOND ELEEOTION,-An election
has been called for Aug. 25 to vote upon issuing $\$ 30,000$ sower extonslon bonds.
SIOUX COUNTY SCHOOL DISTRICT NO. \$4 (P. O. Harrison),
Neb.-BONDS DEFEATED.-An issue of $\$ 50,000$ school bonds has been defeated.
SOLANO COUNTY RECLAMATION DISTRICT NO. 1607, Calif,DFSRIPTION of BONDS.-The $860,0006 \%$ bonds awarded on July 9
to J. R. Mason \& Co. at $97.67-\mathrm{J}$. 109 , D. 307 are in denom, of 81,000
and are dated Jan. 11910 . Int. J, \& J. Duo yearly as follows: $\$ 10,000$ 1920 and $\$ 5.000$ yearly from 1930 to 1939 , inel.
SOUTH ORANGE SCHOOL DISTRICT (P. O. South Orange),
Easox County, N. J. BONDS AUTHORIZBD.-The "Newark News reports that at a meeting of the Board of School istimate held on July 30 ESPADRA SCHOOL DISTRICT, Loa Angeles County Calif.-BOND offered on July 28 (V. $109, \mathrm{p}, 390$ ), Woro awarded on that day, it is stated, o the State Board of Control for $\$ 11,551(105.009)$ and interest.
SPARTANBURG, Spartanburg County, So. Caro- - BOND OFFER-ING.-Proposals will be recolved until 12 m . Aug. 21 by T, J. Boyd, Olty
Treassurer, for the $\$ 200,0005 \%$ street impt. bonds montioned in V. 108, p. 1196. Due 1939.

SPIRIT LAKE, Dickinon County, Iowa.-BONDS VOTED.-
Ccordig to newspaper reports an ksue or $\$ 55.000$ water-works bonds has been voted.
STARK COUNTY (P. O. Canton), Ohio. - NO BIDS RECEEIVED. $二$ No
 STERLINC, Logan County, Colo.-BOND SALEE.-An issue of $\$ 300$,-
$0000 \%$ berlal water bonds have been sold. Dated Aug. 1 1919. Denom. $0000 \%$
$\$ 1.000$.

Financial Statement.
Real valuation
Assessed valuation, 1918
Assessed valuation, 1918.
Total debt with thls Issue.
Population, estimated. $\qquad$
$810,000,000$

STONE COUNTY (P. O. Galena), Mo.-BONDS VOTED.-Reports state that this county recently voted $\$ 100.000 \mathrm{road}$ and $\$ 50,000$ court-
SUGAR CITY, Crawey County, Colo--BOND SALE,-An isue of national trust Co., of Denver, at par,
SUMMIT UNION SCHOOL DISTRICT, Sialdyou County, Calif,BoND s, Control for $\$ 15,927$ equal to 106.18. Other bidders were: State

SUMMIT COUNTY SCHOOL DISTRICT NO. 1, (E. O. Brekenschool auditorium bonds being voted at the Aug, election, the issue has been sold to the Bankers Securitles Co, of Denver,
SURRY COUNTY (P. O. Dobson), No. Caro,-BOND OFFERING.Vurther details are at had relativo to the offrering on Aug. 19 of the $\$ 349.000$
 int. M. \& S. payable at the Hanover National Bank, N, X. Cert, check for 83,000 , roquired. Orficial clrcular states that thgro has never beon any
defaut in the payment of any of tho obligations of tho county and that default in the payment of any of the obitgations of tho county and that
thece is no controversy or 11 aration pendigg concerning tho valldity of these bonds. Total bonded debt (including this issue) $\$ 787,000$. Assossed
value, reat and personal property, $1918 \$ 12.420 .113$. Eximatod value of vaite, reat and personal property, $1918 \$ 12,420,113$. Fximatod value of
al property in County $\$ 20,000,000$. Population 1910 (Census) 30,000 ,
TEEL IRRIGATION DISTRICT, Umatilla County, Ore.-BOND TEXAS COUNTY (P. O. Houston), Mo.-BONDS VOTED. -Tho of lissuing $\$ 225,000$ road bonds carried at an election held July 29 .
 \& Co. of Atranta at 100.50 Donom, \$1.000. Dato Oet. I 1910 . Int. TIRO CONSOLIDATED SCHOOL DISTRICT (P, O. Tiro), Craword County, thio. relative to tho orring on Aug. 27 of the $880,0005 \%$ coupon school site and buildinit bonds. 1roposals for these bonds, described bolow, will
bo ruceived until 12 m . on that day by Wm. W. Davis, District Olerk. ho rucefved until 12 m . on that day by Wm, W. Davis, District Olerk.
$\$ 10,000$ bonds Denom. $\$ 500$ Date March. 15 1919 Due yearly on
April io as follows: $\$ 5001921$ to 1927 , incl. $\$ 1.0001928$ to 1935 , 40,000 bonds, Di, Donom. $\$ 1,000$. Dato Six monthiv from April 101211 to Oct. 101950 incl Duo 32,000 each Auth. Secs, 625 and 229 Gen. Code Prin, and kemi-ann, int, (A. AE anso bo delivered and pald for, Cert. check on a solvent bank in Crawford
County for 8200 . payablo to tho above Clerk is required for esch lesue County foe 8200 . payablo to the aboye Clerk
bid upon, jurcliaser to pay accrued interest.
TOLEDO, Lincoln County, Ore--BOND SALEE.-We are advlsed that
this town has sold 320,000 water bouds.
TONOPAH, Nye County, Nev,-BOND KLE,KGTION.-An olection has
boen called for Sopt, 23 to vote on Uasumg $\$ 60,000$ bonds to purchase the been called for sopt. 23 to vote on besuings s 560
system of tho Tonopai Sewer \& Dratnage Co.
TREASURE COUNTY (P, O, Hysham), Mont,-BOND ELEOTION-$\$ 160,000$ road bonds.
TULSA, Tulaa County, Olda.-BONDS VOTED.-This city has voted
20.000 convention hail coupon bonds.

UNION COUNTY (P. O. Monroe), No. Caro.- BOND SALE.-On
July 28 Baker, Wates \& Co., of Baltiono, offering 100,31 for 5 Fs , were
 UNIOPOLIS, Auglaizo County, Ohio,-BOND OFFBRING.-Sested
 1924 Inct. Ceet. check for $2 \%$ of the amount of bonds bid for payable to the Village Treasurer required. Bonds to be dellvered and paid for withla
20 days from time of award. Purchaser to pay accrued int. UTAH (State of):-BIDS REJEOTED,-All bids recelved Aug. 1 for tho
S4.000.000 $41 / \%$-year highway bonds- V . 109 . 08 -were rofected. Patmer Bond \& Mortgage Co. bid 98.15 for $\$ 1.500,000$; National Vity Bank 98.08 for all and Ames Emerich \& Co., Ohicago, 97,726 for all. Tho
Issue is soon to be reoffered.
VICKSBURG, Warren County, Miss.-BOND ELEECTION PROPOSED.

- An electon will be called In the near future to vote on the question of
issuing $\$ 500,0005 \%$ road bonds.
VINTON COUNTY (P, O. McArthur), Ohio--NO BIDS REEEEIVBD,
No bids wery rocoived for the $\$ 20,000$ ह\% road tmpt. bonds, offered on mアN
WALKER COUNTY (P. O. Huntaville) Tex -BOND ELRCTION.An election-will be beld Aug. 23 . It is stated, for the roters to ap
disapprove the issuanco of $\$ 40,000 \mathrm{Kittorell}$ Road District bonds.
WAPELLO COUNTY (P. O.JOttumwa), Iowa.-BONDS DEFEATED,
- At a recent election, it is stated, $\$ 200,000$ county memorial bonds wero dofeated. The vote was 2005 "for" "to 2,635 "against,"
WATERVILLE, Winchendon County, Mass.-BOND oFFERING,- ${ }^{\text {IG }}$ stated, for $\$ 25.000 \mathrm{~A} / 5 \%$ street and sewer bonds. Dato Aus. 151910 ,
WEEHAWKEN TOWNSHIP, Hudson County, N. J.-noND SILE. On Aug. \& the Ksuo of 41\% I 1-2 - year sorial rold coupon (with privilego
of registration) school bonds at 101.88 and intorest for $\$ 24,000$ bonds. of registration) school bonds at 101.88
Date June 11919 . Other bidders were: Outwater \& Wells, Jersey City-
Gco. B. Gibbons \& Co., New York

21,
WELD COUNTY SCHOOL DISTRICT NO 8 (P, O. Fort Lupton) Colo- BOND SALE. - An issue of $\$ 9,0006 \%$ 10-20-ycar (opt.) bonds wai rocently sold to Benwell Philips Este \& Co, Denver, Dato July 111919.
Int. (J. $\$ J$.$) Denoms. \$ 500$ and $\$ 100$. Assessod valuation $\$ 2,026.790$.

WENDELL, Wake County, No. Caro.-Pinancial Statement Corrcoted.-
The financlat statement published by us last weok (V, 109. D. 500 In conThe financial statoment pubished by us last week (V, 109. D. 509 in con-
neetlon with tha offring of $\$ 14,000$ water and $\$ 14,000$ sowwer $6 \%$ bonds to
be sold bo sold on Aug, 12 does not, wo are informed by the town authoritiea, corroctly state the not debt of the town. Tho vet debt, computed in accord-
ance with the Mumicipal Financo Act, is $\$ 8.525$, not $\$ 67.275$. Tho statoment shonld road as follow

Financiat Statement.
Gross bonded debt, including present issue....
Floating debt................................... $\qquad$ $\begin{array}{r}\$ 108,000 \\ 3.275 \\ \hline\end{array}$
 $\xrightarrow{8111.275}$
Water bonds (prosent lssue)
Electric light bonds (plant fully self-sustaining) ........-84, 15,000

proportlonately to the extent that bullding is self-
3.750
62.750

Not dobt 348,525
3478,624
 Present population (estlmated) .................................. On Aug. 1
WESTERLY, Washington County, R. I.-NOTE SALE.-On Aug. $\$ 90.0003$ months notes were awarded to S. N. Bond \& Coi, of Boston, on count basis.
WESTMORELAND SCHOOL DISTRICT, Imperial County, Callf,
$B O N D$ OFFRRING. Sealed bids will be received untll 2 p.m. Sept 2 by
 $\$ 490006 \%$. $5-21$ year serfal school bonds. Denom. S1.000, Date July
211919 . Prin. and somiann. int. Dayablo at tho orrico of the County
Treasuree. Cert, or cashler's check for $5 \%$ of the amount bid payablo to the Chairman Bourd of Gounty supervisors. required, Purchaser to

pay accrued interest. Bonded debt $\$ 5.000$, Assissed value $1018-1010$ | pay accrued |
| :--- |
| $\mathbf{~ P 1 , 0 9 9 , 3 8 6 .}$ |

WHARTON COUNTY (P. O. Wharton), Tex. - BOND SALEE.-W0 Mro
advtied that this county recently sold $32.000,000$ road bonds to S . A advlsed that this county recently sold $32,000,0005 \%$ road bonds to
Fuller, of Austin, at par. Denom. $\$ 1,000$. Interest somt-annual.
WHATCOM COUNTY SCHOOL DISTRICT No. 14, Waah,-BOND (opt.) school bonds for $\$ 6,575$ equal to 101.153 . Dato Aug. 1 1919. Int. wEST
WEST PARK, Cuyahoga County, Ohio--BOND SALES-On July 30

 wero awarded to tho Mansfield savinga Bank, of Manstield, for $\$ 110.744 .50$
$(100.011) ~ a n d ~ i n t e r e s t ~$ 100.911

WEYMOUTH, Norfolk County, Mass,-BOND SALE,-It Is reported
that Estabrook \& Co., of Boston have been awarded $320.000-5 \%$ bonds that Estabrook \& Co., of Boston, hayo been avarded $\$ 20.0005 \%$ bonds
at 100.78 . Date Aug. 111010 . Due 81.000 yoarly from 1920 to 1924 , inel. WHETSTONE TOWNSHIP SCHOOL DISTRICT (P. O. Martel Route will be recerved unt1 12 m . Aug. 18 by W. W. Holthouse, Clerle
posald
Board of Educatfon , for the $575.0005 \%$ coupon schoolhouso bonds voted at
 (A. \& O.) payablo at the orrice of the Board of Education, whery bonds will
bo delliverod and pald for within 10 daya from date of avard. Duo 1,000
ynarly on Aprit io from 1020 to to
 on Oco. for from 1922 to 1939 . Incl. and $83,0000 \mathrm{ct}$. 10,1910 , Cert, Chock
on somo solvont bank in Crawford County, for $\$ 500$, payablo to tho abovo WHITE COUNTY (1. O. Monticello), Ind-BONDS AWADDED IV

 apolis, at par
WHITLEY COUNTY (P, O. Columbia City), Ind,-HOND OFFER,

 monthy rrom May is 1920 to Nov, 15 1929, lact.
Dato Aug. 16 1919. Int. M. \& N.
WHITMAN, Plymouth County, Mass,-L.OAN OFFISRING.-Tho
 WICKLIFFE, Lake County, Ohio, - BOND ONFERING. -R , , Ruih,
VIItag Clerk, will recelve proposats until 13 m . Aug. 20 for the following
 yearly on Oct. 1 as follows: $84.321,1920 \mathrm{i} 5,000,1922 \mathrm{~s}, 55,000$,
1023.1924 and $1925 ; 34,000,1026 ; 56,000,1927,1928$ and 1929 .

5,177 Craneing road bonds. Denoms. 1 for $\$ 177$ and 10 for $\$ 500$. Duo
yearly on Oct, 1 as follows: $\$ 177,1920 ; \$ 500,1921$ to 1928 , tuel.; and $\$ 1.000,1929$. Denoms. 1 for $\$ 49$ and 10 for $\$ 500$. Due 5,049 Depot St. bonds, Denoms. 1 for $\$ 49$ and 10 for $\$ 500$. Due
yearly, on Oct. 1 as follows: $\$ 49,1920 ; \$ 500,1921$ to 1028 , incl.; and $\$ 10001929$. Denoms, for $\$ 215$ and 11 for 8500 . Duo 5.715 Station Road bonds. Denoms, 1 for $\$ 215$ and 11 for $\$ 500$. Due
yearly on Oct. 1 as follows: $\$ 215$ 1920; $\$ 5001922$ and 1922; $\$ 1.000$

 16,063 Lloyd Road bonds. Denoms. 1 for 8463 and 33 for $\$ 500$. Due
 int. (A. \& O.) payable at the village Treasurer's orrice. Cert. check on bid for, payable to the Village Treasurer, requrod. Bonds to be dellvored and pald for at the Village Olerk's ofric
award. Purchaser to pay accued interest.
WILLOUGHBY, Lake County, Ohio- BOND OFFERING.-G. ©,
Ont
 Code. Denom, $\$ 500$ Date April 1 1919. Prin. and semi-ann, int.
(A. \& O.) payable at the Willoukhby Branch of the Oleveland Trust Co.
Due yearly on Oct. 1 as followss. $\$ 2,000,1927 ; \$ 4,000$, 1928 to 1930 , incl.;
 Bonds to be delivered and paid for within 10 days from dato of award, or interest of any debt of the village, and that there has not been nor is there now pendin! or threatened any ifigation in any manner afrecting the sued of bonds and that no refercndm petion on the ordinance to issue the intercst.
Assessed valuation as equalized for state, county and village

 Indebtedness to the deducted.
WOODBRIDGE TOWNSHIP SCHOOL DISTRICT (P. O. Wood-
 for an issue of $5 \%$ school bonds, not to escecd $\$ 100.000$. Date sopt,
1919 . Int. semi-ann. Due $\$ 3.000$ yearly from 1021 to 1953 , incl., and $\$ 4,000$ in 1954 . Int. Semi-ann. Due $\$ 3.000$ yeariy fre
WORTH COUNTY DRAINAGE DISTRICT No. 1 (P. O. Grant City, Mo.-And are now offering to investors at a price to yield $5 \% \%$ int.
purchased $51 / 2 \%$ bonds. Denom. $\$ 1,000$ Date May 11919. Int. M. \&


YAMHILL COUNTY (P, O, Mc. Minnville), Ore,-BOND SALEF-On July 28 the $\$ 255.0005 \%$ road bonds $-V .109, \mathrm{p}, 100$-vere awarded to
Geo. H. Bur \& Co. of seattle for $\$ 258,750(101,470)$ and int. YELLOWSTONE COUNTY (P. O. Billings), Mont- - BOND ELEC-

YONKERS, Westchester County, N. Y.-CERTIFICATE SALE,-
On Aug. $\$ \$ 190.000180$-axy certificates of indebtedness, dated Aug. 11 On Aug. $\mathrm{T} \$ 190,000$ 180-day certificates of indebtedness, dated Aug. 11
1919 , were awarded to R . W. Presprlch \& Co., of New York, on a $4.48 \%$ interest basis. Other bldders were:

Interest Rate. Premium
$4,50 \%$
$\$ 1.10$

S. N. Bond \& Co, New York. | Interest | Rale. |
| :--- | ---: |
| $\ldots .50 \%$ | $\$ 1.10$ |
| $\ldots .$. | $4.65 \%$ |
| $.69 \%$ | 9.00 | $\begin{array}{ll}\text { Bond \& Goodwin, Now York-....................................................... } & 4.69 \% \\ \text { 8olomon Bros. \& Hutzler, New York......... }\end{array}$

YOUNGSTOWN, Mahoning County, Ohio-BONDS AWARDED IN PART.-Of the 23 issues of $5 \%$ coupon (with privilege of registration bonds, aggregating $\$ 102,75798$, offered on July 21 (V. 109, Pi 309). 21
issues, agregating $\$ 95,757$ 08, were awarded, It is stated, as foilows.
 40,000 street-tmprovement (city's share) bonds to Seasongood \& Mayer
of Cincinnati, at 101.13 , Due $\$ 5,000$ yearly on Oct. 1 from 1921 to 1928 . inclusive.
8,500 Hook \& Ladder Service Truck purchase bonds to Stacy \& Braun of Toledo, for $\$ 8,569$, equal to 100.811 . Due yearly on
16,500 West Driye \& Jackson St. Entrance paving bonds to Seasongood Mayer, of Cincinnat1, at 101.40. Dua yearly on Oct. 1 as follows
$\$ 2.0001922$ to 1928 , inclusive, and $\$ 2,5001929$.
Sub-Pollce Station bonds to Seasongood $\&$ Mayer, of Cincinnati,
40.000 Sub-Pollce Station bonds to Seasongood \& Mayer, of Cincinnati,
at 101.9875 . Due $\$ 4,000$ yearly on Oct. I from 1923 to 1932 , incl.

1,080 Hunter Avenue sewer bonds to the Ohio National Bank of ColumHunter Avenue sewer bonds to the Ohio National Bank or Colum-
bus for $\$ 1.085$, equal to 100.463 . Due $\$ 216$ yearly on Oct. 1 from
1920 to 1924 , inclusive. 1920 to 1924 , inclusive.
$4,040 \mathrm{Hiltgn}$ Avenue sewer bonds to the Ohio National Bank of Columbus 3.185 Hylda \&Jane St, sewer bonds to the Ohio National Bank of Colum-
bus for $\$ 3.190$, equal to 100.156 . Due $\$ 637$ yearly ou Oct. 1 from
Dis bus for $\$ 3.190$, equal to 100.156 . Due $\$ 637$ yearly ou Oct. 1 from
1920 to 1924 inclusive.
Hylda st, senver bonds to 2.455 Hylda St. sesver bonds to the Ohio National Bank of Columbus for
$\$ 2.460$, equal to 100.203 . Due $\$ 491$ yoarly on Oct. 1 from 1920 to 1924, inclusive.
3,945 Indianola Avenue sewer bonds to the Ohio National Bank of
Columbus for $\$ 3,950$; equal to 100.126 . Duo $\$ 789$ yearly on Oct. 1 from 1920 to 1924, inclusive. Trom
3,995 Hampton Court paving bonds to the Ohio National Bank of Colum-
bus for $\$ 4.000$, equal to 100.125 . Due $\$ 799$ yearly on Oct. 1 from 1920 to 1924. inclusive. 5,145 East Princeton paving bonds to the Ohio National Bank of Colum-
bus for $\$ 5,150$, equal to 100.095 . Due $\$ 1,029$ yeariy on Oet, 1 from 1920 to 1024 , inclusive. 3,845 South Fruit \&t, paving and sower bonds to the Ohio Natioual
Bank of Columbus for $\$ 3,850$, equal to 100.104 . Due $\$ 760$ yearly on Oct. 1 from 1921 to 1925, inclusive.
Millett Ayonue paving and sower bonds to Stacy \& Braun, of ToMillett Ayenue paving and sower bonds to Stacy \& Braun, of To-
ledo, for $\$ 18.729$, equal to 100.125 . Due $\$ 3,724$ yearly on Oct. 1 from 1920 to 1924, inclusive. grading bonds to the Ohlo National
Grandview Avenue sewer and Bank of Columbus for $\$ 7.395$, equal to 100.067 . Due $\$ 1,47 \mathrm{I}$
yearly on Oct. 1 from 1920 to 1924 inclusive. Bank or Columbus 525 for $\$ 4,530$, equal to 100.110 . Due $\$ 905$ yoarly on Oct. 1 from 1921 to 1925 , inclusive.
Decatur Street sewer bonds to the Ohio National Bank of Columbus for $\$ 1.900$, equal to 100.260 . Due $\$ 379$ yearly on oct. 1 from
1921 to 1925 , inclusivo.

TION-Reports state that an election wil
question of issuing $\$ 250,000$ road bonds.
NEW LOANS

## \$425,000

Louisiana District Road Bond Sale
Seated blds on Four hundred and twenty-five thousand dollars $(\$ 425,00000$ ) Rotid District
Bonds of Alton Parish (County), running 25 years, $5 \%$ annually, payable semilannually, secured by
 Bank for $2 \%$ of fuli value of bonds to accompany bid. For firther information write for descriptive efrcalar to undersigned or Hew Orleans bank.
Esq., New Orleans, or any Ne W. R. HARGROVE, President, Po
A. E. DARBONNE,
Secretary.

FEDDE \& PASLEY

## Certifted $\gg$ public giccountants

55 Liberty St.,
Now Yorls
GEORGE W. MYER, JR.
Certified Public Accountant 2 RECTOR ST,, NEW YORK
Audits, Investigations,
Estate Accounting, Income Tax Returns. Telephone Rector 641
F. WM. KRAFT, Lawyer

Spocializing In Examination \& Proparation o
County, Municipal and Corporation Bonds, Warrants and Securities and
Proceodings Authorizing Same.
 CHICAGO, ILLINOIS
H. M. CHANCE \& CO.

Minlog Enstineore and Ceologlota
COAL AND MINERAL PROPERTIES
Bramined, Managed, Appraised Dpasel BIda.

## FINANCIAL

## High Grade

 Investment BondsMunlolpal and Corporation Insues Underwritten

We upeolalize in seourities of the Miselsesipd Valley and the South
bond departaent Mississippi Valley Trust Co. ST. LOUIS

## GEO. B. EDWARDS

 INVESTMENTS32 Broadway, NEW YORK, N. Y. FOR SALE-Tlmber, Coal, Iron, Ranch an, other properties.
Contidentlal Norotiations. Investizations Dasted statea. Weest Indiea. Camade
B. W. Strassburger

SOUTHERN INVESTMENT SECURITIES
Monlaemery AIa.

## factors

JAMES TALCOTT, Inc. Founded 1854
225 Fourth Ave., NEW YORK Textile Factors and Commiasion Merchants
Poreign Accounts Solicited. Cablo A dress-Quomakel

## NEW LOANS.

\$100,000
City School District, Port Jervis, N. Y. $43 \%$ BONDS
Sealed proposals will be received by the Board
of Education of Union Eree School District No, 1 of Education of Union Free School Distrlet No. I
of the Town of Deerpark, Orange County, Now
York, constituting the City School District of the York, constituting the City School District of the
Clty of Port Jervis, N. Y. at its ofrice in the Munlcipal Building, Port Jervis, N. Y. Mmtil
AUGUST 15, 1919. AT 2:30 O'CLOCK, P. M., when they will be publiciy opened for the pur-
chase of \$100,000 school bonds of sald Distrlet. chase bonds will be coupon bonds, with privilege of registry, one hundred in number, numberod
from 1 to 100 , inclusive, of the denomination of from 1 to 100 , inclusive, of the denomination of
$\$ 1.000$ each, dated June 1,1919 , bearing interest at this rate of four and thrco-quarters per centum
( $4 \%$ ) ( 43 ) $\%$ per annum, payable semb-annually, and maturing in annuai installments as follows: One
bond on June 1 st in each of the years 1920 to bond on June ist in each of the years 1920 In
1929, inciusive, and five bonds on Jume 1st in each of the years 1930 to 1947 , Inclusilve. The principal and interest of sald bonids will be pald in gold coln at the National Bank of Port dervis, Bldders must at the time of making thelr blds
accompany the same with a certified check for two per centum of the face amount of the bonda bid ror, drawn upon an tocorporated banic of District Number 1 of the Town of Deerpark,
N . Ye, to secure the District against any los ro: sultin from thio fatture of the bldder to comply
with the terms of his bld. The bidder must pay accrued finterest from the date of the bonds to the date of dolivery. The right is reserved to refect
all blds. Tha succesqful bidder will be furnished with tho opinion of Messrs. Reed, McCoook \& Hoyt that
the bonds are valld and binding obligations of said the bonds are valld and binding obligations or
Distilet.
L, O, SENGER, District C1
Dated Port Jervis, N. Y., July 28, 1919.
Public Utilities in growing communities operated and financed.
If Their securities offered to investors.

Middle West
Utilities Co.
Suite No. 1500
72 West Adams St.
CIIICAGO, HLLINOIS

82,035 Harvard Street sower bonds to the Ohio National Bank of Cotum-
bus for $\$ 2.940$, equal to 100.160 . Due $\$ 587$ yeariy on Oct. ifrom

12,220 Parkviow Avenue tewer bonds to Stocy \& Braum, of Toledo \$12,290, Avuan to sewer bonds to Stacy \& Braun, of Toledo. Yor
to ight. Inclusive. 572 . Due 82,444 yearly on Oct. I from 1924
 Bank of Columbus for 83,055 , equal to 100.163 . Due $\$ 610$ yearly
on Oct. 1 from 1920 to 1024 . Inclusive.
YORK COUNTY (P. O. York), Pa.-BOND ELECTION--On Aug. 19 the yotors will decldo whether or not the county shall issue $\$ 2,500,000$ road
bonds.
YREKA SCHOOL DISTRICT, Siakiyou County Calif,-BOND SALE. On July 26 the $840,0006 \%$. 20 year school bonds, dated Jume 30
$1919-\mathrm{V}, 109$ p. 009. were awarded to the Bank of Italy of San Francisco. Siskiyou County Bank, Yreka:
McDonnell \& Co, Ban Francisco
Freeman, Smith \& Camp Co., San Francisco
Torrancard Marshall $\&$ Co., Los A- Bg eles.
W. L. Slayton \& Co.. Toledo-.
Gírvin \& Miller. San Eranclsco.

ZANESVILIE M..............................................272.00
ZANESVILLE, Muskingum County, Ohio--BOND ELEGTION:-
An election will be held Aug 12 to voto on tho guestion of issuling $\$ 2,500$
$5 \%$ coupou fire apparatus bonds. Denom. 8500 . Date Feb. 1919 .

CANADA, its Provinces and Municipalities.
ALBERTA SCHOOL DISTRICTS, Alta.-DEBENTURE SALS:-$24,200-\mathrm{V} .109 . \mathrm{p} .309-$ wero awarded ns follows debentures, aggregating
 Block No. $2-$ Rurals, 15 years Mars \&. D. No, 3549, $\$ 1,800$. Fawn Hill Block No, 3 . Rural, 15 years-Woodrow S. D. No. 3766, $\$ 2,000:$ Holm

 Block No. 6-Rura, 10 Years-Green Praire 8. D. No. 3577, $\$ 2.500$, Block No. 7 Rurural, 10 years-Allied B . D. D. No. $3763, \$ 2,000$, to Manu-





Block No. $12-$ Rural, 10 years - brisco
turers Lifo Insurance Co. at
100.05.

ASQUITH SCHOOL DISTRICT, Sask--DEBENTUURE, SALE: An isside of $\$ 9,000$ school debentures has been sold, it is statod, to $\Gamma . K$ BRAMPTON, Ont-DEBENTURE SALE,-The "Financlal Post" of
Toronto, roports that tho $\$ 17$,
 brokers.
BROOKSDALE SCHOOL DISTRICT, Sank-DEBENTURE SALE,-The Bond \& Dobenture Corporation, of Wimipeg, has been awarded, it
is stated, 83,000 school debentures. CARLETON COUNTY (P. O. Ottawa), Ont--DEBENTURES
AUTHORIZED, On Jung 20, according to redorts, tho Coumcll passed a AUTHORIZED. On Junc 20 , according to reports, the
CHATHAM, Ont.-DEBENTURE SALE.-Tho "Monetary Times." authorized - V. 109, p. 99 -have been disposed of locally at par.
and
FORT WILLIAM, Ont,-DEBENTURE ELECTION PROPOSED.-It Is reported that the question of issuing $\$ 75,000$ war memorial debentures will be voted upon
KENORA, Ont-DEBENTURE OFFERING.-According to reports, $51 \%$. 55 lnstallment electric-light plant bonds which were recently MIMICO, Ont--DEBENTURES AUTHORIZED.-The council on
July 7 passed a by-law to issue $\$ 55.000$ school debentures, It is stated. NIAGARA FALLS, Ont--DEBENTURES VOTEDD-On Aug. 1 , aws to lssue $\$ 50,000$ hospital ald and $\$ 21,000$ incinerator plant debentures. The vote, It Is said, was for the hospitat by-law 267, and against 133: for NORTH
NORTH BAY, Ont--DEBENTURE SALE.-On Aug. 2 the $825,640.75$
anantary sewer, $\$ 21,000$ water worlos system, and 85.859 .28 local impt. 76
 Co. of Toronto, at 101,07.
RED DEER, Alta.-NO AOTION YET TAKEN, - No action has beon
taken toward ro-orfering the $\$ 90,000 \quad 6 \% \quad 1-10$ year serial debentures taken toward re-offering tho $\$ 90,000.6 \% 1-10$ year serial debentures
offered without succoss on July $10-$ V. 109, p. 310 .
RIVERHURST, Sask.-DEBENTURES AUTHORIZND.-It is re-
ported that tho Local Government Board has given the Villago authority portod that tho Local Government Board has given the VIlaago authorily
ti issue $\$ 3.0007$-year sidowalic debentures, not to exceed $8 \%$ intercst. SASKATCHEWAN SCHOOL DISTRICTS, Saak.-DEAENTURES Toronto. Is a ilst of authorizations granted by the Local Government


 $\%$ Belog sold by the Local Govenvears not ex. $8 \%$ annuity.
CAPBORO
SCARBORO TOWNSHIP (P. O. Weat Hill), Ont.-DEAENTURE and $8.5 .00030-10$ nnurual-ninstallment $6 \%$ coupon school debentures ( $V$. 109 , D. 510), Wero awarded to G. A. Stimson \& Eo., or Toronto, at 104.10. WINDSOR, Ont- DEEBENTURES AUTHORIZED.- Tho Cly Councll, it is stated, has adopted by-laws to Issue $\$ 100,000$ concrote sldowall and
$\$ 20,000$ motor-truck stroet tlushec purchaso debentures.

FINANCIAL

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Paye Interest on Time Depoalta, Current and Reanrve doeonnts Desta in Forelga Ex.
thange Tranasots o General Truat Buatneas
Corporstion Boade

## Acta a a <br> Executor,

Truateo,
Administrator,
Guardian,
Recalvar,
Roglatrar and
Tranafor Agont
Intereat sllowed on deposits.

## Girard Trust Company PHILADELPHIA <br> Chartered 1836 <br> CAPITAL and SURPLUS, $\$ 10,000,000$

Member of Fadoral Roserve Syotam
E. B. Morris, Presidont ${ }^{\prime}$

NEW LOANS.

## CALL FOR BIDS

 \$790,000Municipal Street Railway Bonds of City of Seattle, Washington
 for the purchase of the following bond lssue of the City of seattle:
Seven Hundred Ninety Thousand Dollars
( 7900.000 ) of municipal street raulivay s790,000) of mumicipal stroet ratway bonds of
the Oity or Seattle authorized by Ordinanco No. 39492 , approved May 21 . 1919 , entitilod NO . n
Ordinance relating to, and specirying and adoptOrdinanco relating to, and speciryling and adopt-
ing. a plan or systim oo aaditlons and better-
ments stroet railway system now the existing muntcipal by tho City ot Satlo, providing for the operaance
band sale of bonds of sald city to provide funds and sale of bonds of sald city to provide funds
and
therefor, and for tho creation of apecial fund
 to bo dated 8 8optember 1. 1999, and shail mature

 bear interest not oxcoeding six per cent (6\%) per
anmum, payabto seml-annually, for which interest annum, payabto semb-annually, for which interest
coupons shall bo autached to nod be a part of said bonds: both principa and intecras of sald
bonds to bo payable in sold coln of tho United
Bon

 of tha stroet railway yyxtom or thio City of Bcattle. blank form, statug conditions of bld, but without interineation explanation or vrasure, and to deposit with thele bid a certifind check upo a
natlonal bank or trust company or a natonal bank or trust company, or at certiflod
or cashice's check upon a nationat bank or trust

 rald amount to be applied to tho payment of thio sum bid or in caso blader faiss to comply with the
torms of his bid, then sald check will be forfelted to the elty as and for liquidated damares. No bla for more than tho maximum rato of
Interest which sald boads shall bear will be by Tho right to reject any and all blds in reverved Delivery of bonds wilt bo made in Seztulo the option of tha Tho fegalty of tho bonds will bo approved by
 purchaser. H. W. OARROLL


[^0]:    DALLY TRANBACTIONS AT THE BOSTON, PHILADELPHLA AND

[^1]:    State and Railroad Bonds.-Sales of State bonds at the Board are limited to $\$ 10,000$ Virginia 68 deferred trust recoipts at 63 to 65 . The market for railway and industrial bonds has been decidedly weak on a fair volumo of business, The local tractions have been hit hard by the B. R. T. strike. Inter. Met. $41 / 2 \mathrm{~s}$ are over 3 points lower than last wook, B. R, T, $5821 / 2$ and Inter. R. T. 13/4. A few others

[^2]:    

[^3]:    Arkansas.-Woman Suffrage Amendment Adopted.Reference to this is mado in our "Current Events and Diseussions" Department this week.

